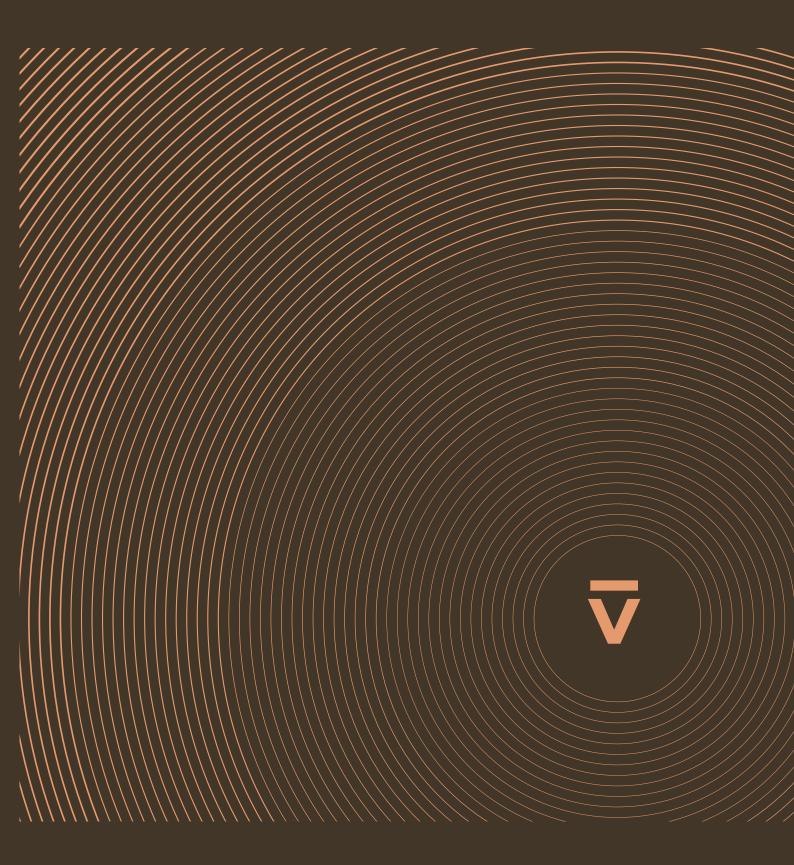
SUSTAINABLE CONSTRUCTIVE SOLUTIONS

WATERPROOFING / UNCOUPLING / DRAINAGE / SHOWERS







	\times		
	<u>_</u>		
	1		
		I+D+i NEW ECODRY LINE	0.4
		NEW ECODRY LINE	04
	•/	SUMMARY OF PRODUCTS	4.4
		SUMMARY OF PRODUCTS	14
		WATERROO OF INC.	
		WATERPROOFING	
		ECODRY80	32
		ECODRY50. SINGULAR POINTS.	
		SINGULAR PUNITS	44
	1		
	4	UNCOUPLING	F0
		DYSO	
///////////////////////////////////////			
	_		
///////////////////////////////////////	5	MULTIFUNCTION	F0
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		ACU200	
		DITEC3	64
		DRAINAGE	68
		SWIMMING POOLS / DECKS / TERRACES / WELLNESS CENTRES / SPAS_WALKLEVEL	70
		,	
///////////////////////////////////////	7		
///////////////////////////////////////		SPECIAL SOLUTIONS	
///////////////////////////////////////		JOINT STRIPS FOR ARTIFICIAL GRASS_JOINT & JOINT S SUBWATER	
///////////////////////////////////////		305WATER	
///////////////////////////////////////			
///////////////////////////////////////	\approx	SHOWERS	90
///////////////////////////////////////		TYPES OF DRAINS	94
///////////////////////////////////////		LEVEL SYSTEMS	
///////////////////////////////////////		BASIC LINE SYSTEMS.	
	$\underline{\hspace{1cm}}$	REVESTECH UNIVERSE	
		HISTORYTRAINING.	
		I+D+i	156
		I+D+i PROJECTSCERTIFICATIONS	
		DIGITAL PRESENCE	
		REFERENCE WORKS	
		FAIRS	108

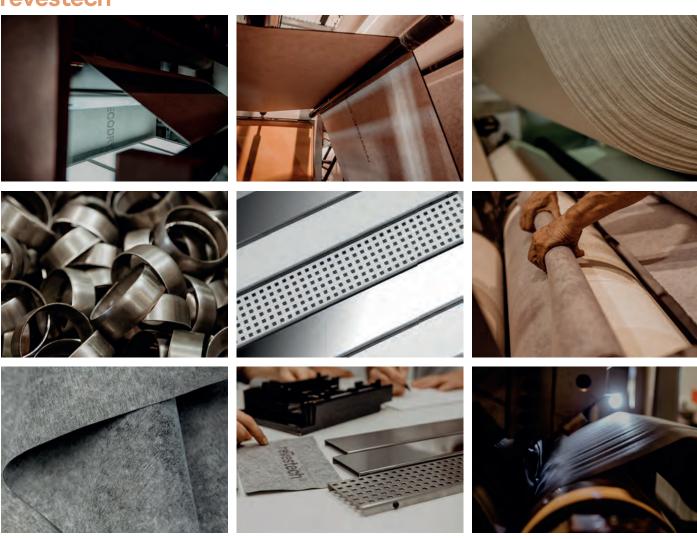




Leaders in responsible waterproofing.

In **REVESTECH SOLUTIONS S.L.** we offer solutions in the field of sustainable waterproofing for different sectors and particular projects. Thanks to a constant commitment to innovation, today we are specialists and manufacturers of revolutionary construction systems for waterproofing and water draining of all types of surfaces such as terraces, roofs, balconies, decks, showers, etc.

revestech®



|+D+i



It is not incompatible to use environmentally friendly materials and optimize production processes to the maximum, with developing products as responsible as they are effective.



A membrane designed today and thought out for the future.

Our new line of **ECODRY** membranes achieve excellence in waterproofing, with a total commitment to the environment and advantages that make them as innovative as effective.

It is an eco-responsible membrane composed of a polymeric membrane of high-performance thermoplastic polyolefins CPE (EVA-based Circular Polymer), resulting from the transformation and treatment of raw materials of circular economy, and extruded on polyester or polypropylene fibres.

In addition, they have the EPD sustainability certification and the CE marking according to EN 13956:2012.







We do not recycle; we transform into new raw material.

We have managed to develop a product with ideal performance through compounding and reactive extrusion, transforming circular economy materials into high performance polymers. In fact, today, we can say that our new membrane opens a new path toward sustainability.



revestech®



OF SUSTAINABLE ORIGIN AND 100% RECYCLABLE

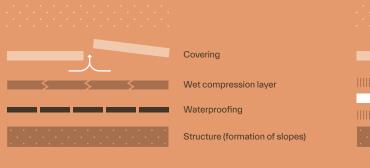


	ECODRY50	ECODRY80	ECODRY120
Weight	335g/m²	625g/m²	525g/m²
Thickness	0,52 mm	0,8 mm	1,25 mm
Tensile strength	L = 450 N/50 mm T = 150 N/50 mm	L = 800 N/50 mm T = 300 N/50 mm	L = 650 N/50 mm T = 500 N/50 mm
Elongation	L = 25% T = 200%	L = 27% T = 230%	L = 39% T = 70%
Resistance of overlaps (shear)	600 N/50 mm	770 N/50 mm	420 N/50 mm
Resistance to impact	200 mm	200 mm	200 mm
Resistance to static load	20 kg	20 kg	20 kg
Folding at low temperature	-40°C	-40°C	-40°C
Reaction to fire	E	E	E
Length	5 m / 30 m	5 m / 10 m / 20 m / 30 m	5 m / 10 m / 20 m / 30 m
Width	1 m / 1,2 m / 1,5 m	1,5 m	1,5 m
Straightness	50 mm	50 mm	50 mm
Flatness	10 mm	10 mm	10 mm
Dimensional stability	L = -0,2% T = -0,7%	L = -0,2% T = -0,5%	L = -0,4% T = -0,3%

ECODRY® VERSUS OTHER SYSTEMS

Waterproofing of substrates

As they are placed as the final and top component of the structure, they keep the entire substrate dry, avoiding its degradation mainly by the evaporation cycles of the moisture deposited in it.



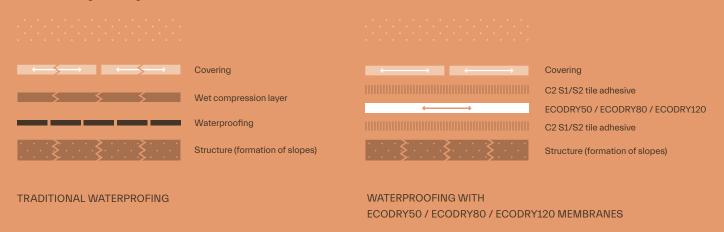
TRADITIONAL WATERPROOFING



WATERPROOFING WITH ECODRY50 / ECODRY120 MEMBRANES

Uncoupling effect

Since they are composed of a layer of polyolefins, they collaborate in the non-transmission of the movements between the compression layer and the covering, helping to avoid possible cracks in the joints and the future detachment of the finishing covering itself.



Vapour pressure of the structure

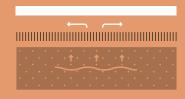
The special geotextile of its rear face allows the circulation of air between the substrate and the membrane, evacuating the molecules of water vapour, avoiding the appearance of bubbles and keeping the structure dry, allowing its installation on structures with residual moisture of up to 5%.





Waterproofing

Structure (formation of slopes)



ECODRY 120

C2 S1/S2 tile adhesive

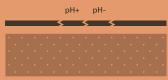
Structure (formation of slopes)

TRADITIONAL WATERPROOFING / LIQUID

WATERPROOFING WITH ECODRY120 MEMBRANE

Resistance to alkalis and acids

Our membranes are totally resistant to the alkaline medium, as well as the acidic medium, not suffering any degradation with the passing of time and thus guaranteeing the perfect watertightness.



Waterproofing

Structure (formation of slopes)

TRADITIONAL WATERPROOFING / LIQUID

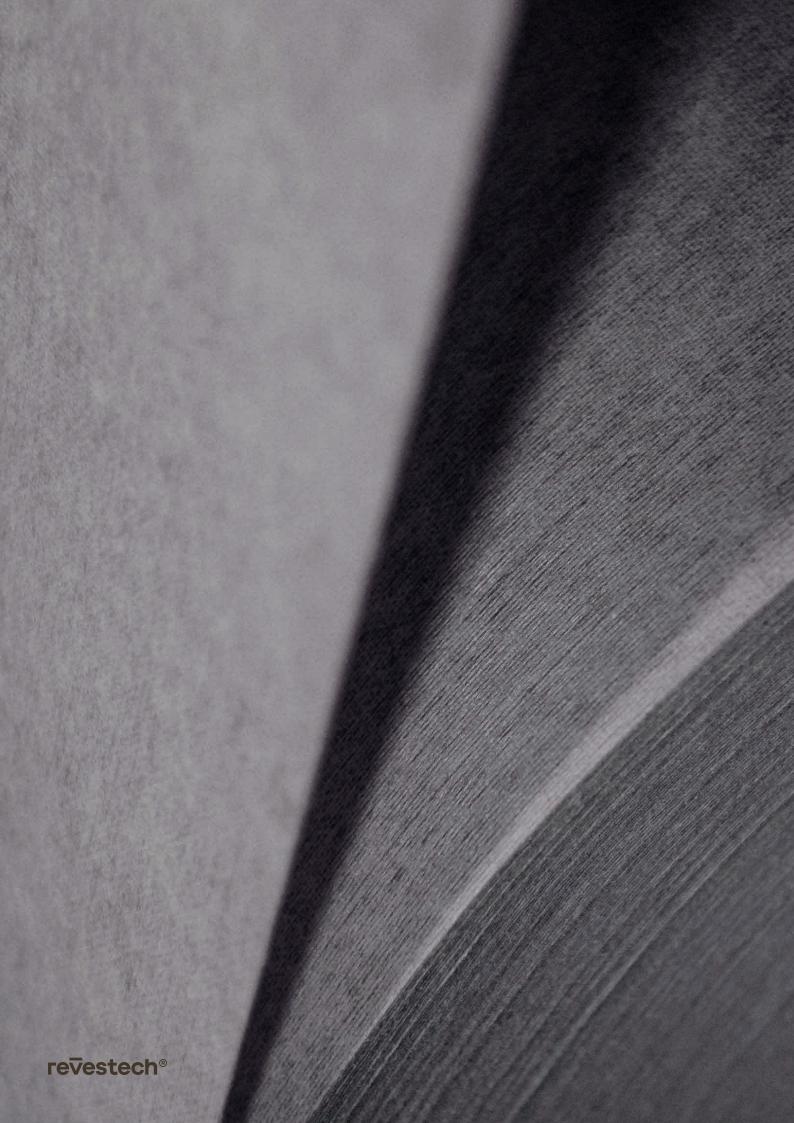
pH+ pH-

ECODRY50 / ECODRY80 / ECODRY120

C2 S1/S2 tile adhesive

Structure (formation of slopes)

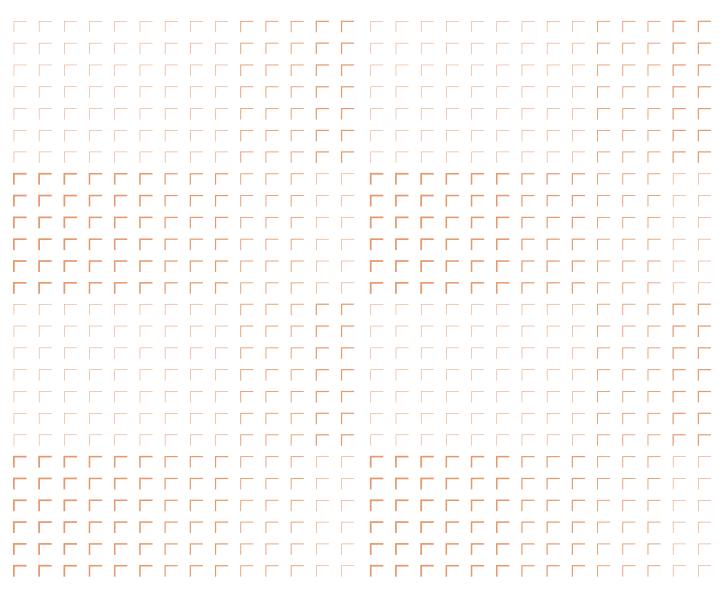
WATERPROOFING WITH ECODRY50 / ECODRY120 MEMBRANES



TECHNICAL IMPROVEMENTS ECODRY® MEMBRANES

<u> </u>	Greater thermal stability and durability.
╝	It increases the memory of the membrane and improves its waterproofing capacity up to 80%.
	Extraordinary plasticity and malleability.
<u>↑</u>	Improves traction (↑ 60%), maximum resistance (↑ 66%) and maximum resistance deformation (↑ 70%).
0	It is more resistant to impact and static load than other waterproofing membranes.
<u></u>	Greater resistance to environmental external agents and chemical agents.
Ξ	Total stability in alkaline and acid media.
皿	Achieves better dimensional stability.
	100 % recyclable.

SUMMARY OF PRODUCTS



We present you this list so that you can easily see all our products. In the following pages, we develop what we really sell: constructive solutions.

responsible waterproofing

ATERPROOFING AI				
	ND UNCOUPLING			
A CONTRACTOR OF THE PARTY OF TH	596351714	ECODRY120 30	Roll of 1,5 m x 30 m \cdot 45 m ²	·ROOFS
	596351721	ECODRY120 20	Roll of 1,5 m x 20 m · 30 m ²	· TERRACES · ROOFTOPS
	596351738	ECODRY120 10	Roll of 1,5 m x 10 m \cdot 15 m ²	·BALCONIES
	596351745	ECODRY120 5	Roll of 1,5 m x 5 m · 7,5 m ²	· YARDS
A CHECOLO	596351875	ECODRY80 30	Roll of 1,5 m x 30 m · 45 m ²	ROOFS
The state of the s	596351882	ECODRY80 20	Roll of 1,5 m x 20 m \cdot 30 m ²	· TERRACES · ROOFTOPS
	596351899	ECODRY80 10	Roll of 1,5 m x 10 m \cdot 15 m ²	· BALCONIES · YARDS
	596351905	ECODRY80 5	Roll of 1,5 m x 5 m · 7,5 m ²	· FLOWER-BOXES
Marie Care Contract of the Con	596351752	ECODRY50 450	Roll of 1,5 m x 30 m · 45 m ²	·INTERIORS
	596351851	ECODRY50 30	Roll of 1,2 m x 30 m · 36 m ²	· WET AREAS · EXTERIOR SURFACES
	596351769	ECODRY50 75	Roll of 1,5 m x 5 m \cdot 7,5 m ²	(UP TO A 50 m ²)
	596351868	ECODRY50 5	Roll of 1,2 m x 5 m \cdot 6 m ²	· WINDOWSILLS, CORNICES, BALCONIES
The state of the s	544010069	DRY120 30	Roll of 1.5 m x 30 m · 45 m ²	20050
	544010052	DRY120 30 DRY120 20	Roll of 1,5 m x 20 m · 30 m ²	· ROOFS · TERRACES
	544010032	DRY120 20 DRY120 10	Roll of 1,5 m x 10 m · 15 m ²	·ROOFTOPS
	544010045	DRY120 10 DRY120 5	Roll of 1,5 m x 5 m · 7,5 m ²	· BALCONIES · YARDS
	044010030	JR114V 0	NOILOI 1,0 III X 0 III · 7,0 III	
To the last of the	544010243	DRY80 30	Roll of 1,5 m x 30 m \cdot 45 m ²	ROOFS
	544010236	DRY80 20	Roll of 1,5 m x 20 m \cdot 30 m ²	· TERRACES · ROOFTOPS
	544010250	DRY80 10	Roll of 1,5 m x 10 m \cdot 15 m ²	· BALCONIES · YARDS
	544010267	DRY80 5	Roll of 1,5 m x 5 m · 7,5 m ²	· FLOWER-BOXES
	544010090	DRY50 30	Roll of 1,2 m x 30 m · 36 m ²	·INTERIORS
	544010076	DRY50 5	Roll of 1,2 m x 5 m \cdot 6 m ²	· WET AREAS
	544010106	DRY50 450	Roll of 1,5 m x 30 m \cdot 45 m ²	· EXTERIOR UP TO 15 m ² · WINDOWSILLS, CORNICES,
	544010083	DRY50 75	Roll of 1,5 m x 5 m · 7,5 m ²	BALCONIES
7800				
	544010618	DRY40 450	Roll of 1,5 m x 30 m · 45 m ²	· INTERIORS · WET AREAS
	544010625	DRY40 75	Roll of 1,5 m x 5 m \cdot 7,5 m ²	EXTERIOR UP TO 7 m ²
100 100 100 100 100 100 100 100 100 100	544017365	PACK 10 DRY50 · 240	Pack of 10 units of membrane	· INTERIORS · EXTERIORS
			DRY50 of 2,4 m ² (1,2 x 2m)	
ULTIFUNCTION _ W		NCOUPLING / SOUNDPROC	DFING / COMPENSATION OF VAI	POUR
ULTIFUNCTION _ W				POUR
ULTIFUNCTION _ VI	544010229	ACU200 20	Roll of 1,5 m x 20 m · 30 m ²	·EXTERIORS
JLTIFUNCTION _ VI				
ULTIFUNCTION _ VI	544010229	ACU200 20	Roll of 1,5 m x 20 m · 30 m ²	· EXTERIORS · INTERIORS
ULTIFUNCTION _ VI	544010229 544010212	AGU200 20 AGU200 10	Roll of 1,5 m x 20 m \cdot 30 m ² Roll of 1,5 m x 10 m \cdot 15 m ²	· EXTERIORS · INTERIORS
ULTIFUNCTION _ VI	544010229 544010212	AGU200 20 AGU200 10	Roll of 1,5 m x 20 m \cdot 30 m ² Roll of 1,5 m x 10 m \cdot 15 m ²	· EXTERIORS · INTERIORS
ULTIFUNCTION _ V	544010229 544010212 544010205	ACU200 20 ACU200 10 ACU200 5	Roll of 1,5 m x 20 m \cdot 30 m ² Roll of 1,5 m x 10 m \cdot 15 m ² Roll of 1,5 m x 5 m \cdot 7,5 m ²	· EXTERIORS · INTERIORS · ROOFS · INTERIORS
	544010229 544010212 544010205	ACU200 20 ACU200 10 ACU200 5 DITEC 3	Roll of 1,5 m x 20 m \cdot 30 m ² Roll of 1,5 m x 10 m \cdot 15 m ² Roll of 1,5 m x 5 m \cdot 7,5 m ²	· EXTERIORS · INTERIORS · ROOFS · INTERIORS
NTI-CRACKING _ EX	544010229 544010212 544010205 544015118	ACU200 20 ACU200 10 ACU200 5 DITEC 3	Roll of 1,5 m x 20 m \cdot 30 m ² Roll of 1,5 m x 10 m \cdot 15 m ² Roll of 1,5 m x 5 m \cdot 7,5 m ²	· EXTERIORS · INTERIORS · ROOFS · INTERIORS
NTI-CRACKING _ EX	544010229 544010212 544010205 544015118 **TREME UNCOUPLING 544017778	ACU200 20 ACU200 10 ACU200 5 DITEC 3	Roll of 1,5 m x 20 m · 30 m ² Roll of 1,5 m x 10 m · 15 m ² Roll of 1,5 m x 5 m · 7,5 m ² Roll of 1 m x 30 m · 30 m ²	· EXTERIORS · INTERIORS · ROOFS · INTERIORS · EXTERIORS · INTERIORS
NTI-CRACKING _ EX	544010229 544010212 544010205 544015118 EXTREME UNCOUPLIN 544017778 544016405	ACU200 20 ACU200 10 ACU200 5 DITEC 3 G DYSO 30 DYSO 15	Roll of 1,5 m x 20 m · 30 m ² Roll of 1,5 m x 10 m · 15 m ² Roll of 1,5 m x 5 m · 7,5 m ² Roll of 1 m x 30 m · 30 m ² Roll of 1,5 m x 20 m · 30 m ² Roll of 1,5 m x 10 m · 15 m ²	· EXTERIORS · INTERIORS · ROOFS · INTERIORS · EXTERIORS
	544010229 544010212 544010205 544015118 **TREME UNCOUPLING 544017778	ACU200 20 ACU200 10 ACU200 5 DITEC 3	Roll of 1,5 m x 20 m · 30 m ² Roll of 1,5 m x 10 m · 15 m ² Roll of 1,5 m x 5 m · 7,5 m ² Roll of 1 m x 30 m · 30 m ²	· EXTERIORS · INTERIORS · ROOFS · INTERIORS · EXTERIORS · INTERIORS · EXTERIORS · INTERIORS
NTI-CRACKING _ EX	544010229 544010212 544010205 544015118 EXTREME UNCOUPLIN 544017778 544016405	ACU200 20 ACU200 10 ACU200 5 DITEC 3 G DYSO 30 DYSO 15	Roll of 1,5 m x 20 m · 30 m ² Roll of 1,5 m x 10 m · 15 m ² Roll of 1,5 m x 5 m · 7,5 m ² Roll of 1 m x 30 m · 30 m ² Roll of 1,5 m x 20 m · 30 m ² Roll of 1,5 m x 10 m · 15 m ²	· EXTERIORS · INTERIORS · ROOFS · INTERIORS · EXTERIORS · INTERIORS · EXTERIORS · INTERIORS
NTI-CRACKING _ EX	544010229 544010212 544010205 544015118 EXTREME UNCOUPLIN 544017778 544016405	ACU200 20 ACU200 10 ACU200 5 DITEC 3 G DYSO 30 DYSO 15	Roll of 1,5 m x 20 m · 30 m ² Roll of 1,5 m x 10 m · 15 m ² Roll of 1,5 m x 5 m · 7,5 m ² Roll of 1 m x 30 m · 30 m ² Roll of 1,5 m x 20 m · 30 m ² Roll of 1,5 m x 10 m · 15 m ²	· EXTERIORS · INTERIORS · ROOFS · INTERIORS · EXTERIORS · INTERIORS · EXTERIORS · UNDERFLOOR HEATING REVESTECH® membranes are GUARANTEED for 10 years
ITI-CRACKING _ EX	544010229 544010212 544010205 544015118 EXTREME UNCOUPLIN 544017778 544016405	ACU200 20 ACU200 10 ACU200 5 DITEC 3 G DYSO 30 DYSO 15	Roll of 1,5 m x 20 m · 30 m ² Roll of 1,5 m x 10 m · 15 m ² Roll of 1,5 m x 5 m · 7,5 m ² Roll of 1 m x 30 m · 30 m ² Roll of 1,5 m x 20 m · 30 m ² Roll of 1,5 m x 10 m · 15 m ²	· EXTERIORS · INTERIORS · ROOFS · INTERIORS · EXTERIORS · INTERIORS · EXTERIORS · UNDERFLOOR HEATING

WATERPROOFING OF SWIMMING POOLS - EXCLUSIVE SYSTEM FOR INSTALLERS TRAINED AND APPROVED BY REVESTECH

SUBWATER KIT



596351721 **ECODRY120 20** Roll of 1,5 m x 20 m · 30 m² **WATERPROOFING MEMBRANE**



596351776 ECODRY BAND 13X30 Roll of 12,7 cm x 30 m (1 unit) SEALING BAND FOR JOINTS AND PERIMETER



Roll of 12,7 cm x 30 m (1 unit)

JOINTS AI
1. ADHESIV

SPECIAL FOR SEALING JOINTS AND EDGES: 1. ADHESIVE: SEALPLUS 6 2. PRIMER: PRIMERPOOL

REINFORCEMENT FOR PIPES

	LEN	

WATERPROOFING REINFORCEMENTS

544018072

596351936

596351943

544016184

596352919

KIT POOL

ECODRY TUB 50

ECODRY TUB 63

DRY TUB 90

DRY BAND 50X30



596351912 596351929	ECODRY CORNERIN ECODRY CORNEROUT	2 units per bag 2 units per bag	INTERIOR AND EXTERIOR ANGLES

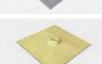


544010793	DRY CORNERIN	2 units per bag	INTERIOR AND EXTERIOR
544010809	DRY CORNEROUT	2 units per bag	ANGLES

1 units per bag

1 units per bag

1 units per bag



544010045	ECODRY TUB 75	1 units per bag	REINFORCEMENT FOR PIPES
596351950	ECODRY TUB 90	1 units per bag	
544015415	DRY TUB 40	1 units per bag	REINFORCEMENT FOR PIPES
544015453	DRY TUB 50	1 units per bag	
544015460	DRY TUB 63	1 units per bag	
544016177	DRY TUB 75	1 units per bag	



596352018 **ECO CORNER BAND** Roll of 30 m x 12,7 cm (1 unit) **ENCOUNTERS AT 90°**



BANDS



596351776	ECODRY BAND 13X30	Roll of 12,7 cm x 30 m (1 unit)		
596352896	ECODRY BAND 13X5	Roll of 12,7 cm x 5 m (1 unit)	SEALING BAND FOR JOINTS	
596351783	ECODRY BAND 30X30	Roll of 30 cm x 30 m (1 unit)	AND PERIMETER	
596352902	ECODRY BAND 30X5	Roll of 30 cm x 5 m (1 unit)		
596352094	ECODRY BAND 50X30	Roll of 50 cm x 30 m (1 unit)		



544010113	DRY BAND 13X30	Roll of 12,7 cm x 30 m (1 unit)
544010120	DRY BAND 13X5	Roll of 12,7 cm x 5 m (1 unit)
544010144	DRY BAND 30X30	Roll of 30 cm x 30 m (1 unit)
544010137	DRY BAND 30X5	Roll of 30 cm x 5 m (1 unit)

SEALING BAND FOR JOINTS AND PERIMETER



544010755 ACU BAND Roll of 48 mm x 20 m (1 unit) SELF-ADHESIVE PERIMETER BAND TO AVOID ACOUSTIC BRIDGES

Roll of 50 cm x 30 m (1 unit)



544015217	CINTEX 50	Roll of 5 cm x 50 m (1 unit)	ADHESIVE TAPE FOR JOINTS
		,	



544011363	JOINT	Roll of 30 cm x 100 m	SEALING BAND
544011370	JOINT-S	Roll of 30 cm x 100 m	FOR ARTIFICIAL GRASS

DRAINS WITH HEAT-SEALED REINFORCEMENT MEMBRANE



596352025	ECODRY SUMI56 100 V
596352032	ECODRY SUMI56 100 H
596352049	ECODRY SUMI56 150 V
596352056	ECODRY SUMI56 200 V
596352063	ECODRY SUMI56 200 H
596352070	ECODRY SUMI56 250 V
596352087	ECODRY SUMI56 300 V

Outlet Ø 32–40 vertical grid 10×10 cm
Outlet Ø 32–40 horizontal grid 10×10 cm
Outlet Ø 40–50 vertical grid 15×15 cm
Outlet Ø 90–110 vertical grid 20×20 cm
Outlet Ø 90–110 horizontal grid 20×20 cm
Outlet Ø 90–110 vertical grid 25×25 cm
Outlet Ø 90–110 vertical grid 25×25 cm
Outlet Ø 90–110 vertical grid 25×25 cm
Outlet Ø 90–110 vertical grid 30×30 cm

Box 1 unit
Membrane 75 cm x 75 cm
Box 1 unit
Membrane 75 cm x 75 cm
Box 1 unit
Membrane 75 cm x 75 cm
Box 1 unit
Membrane 75 cm x 75 cm
Box 1 unit
Membrane 75 cm x 75 cm
Box 1 unit
Membrane 75 cm x 75 cm
Box 1 unit
Membrane 75 cm x 75 cm
Box 1 unit
Membrane 75 cm x 75 cm

Membrane 75 cm x 75 cm

Box 1 unit

DRAINS WITH HEAT-SEALED MEMBRANE



544011493	DRY SUMI56 100 V
544015392	DRY SUMI56 100 H
544010687	DRY SUMI56 150 V
544010694	DRY SUMI56 200 V
544015385	DRY SUMI56 200 H
544010700	DRY SUMI56 250 V
544010717	DRY SUMI56 300 V

Outlet Ø 32–40 vertical grid 10×10 cm
Outlet Ø 32–40 horizontal grid 10×10 cm
Outlet Ø 40–50 vertical grid 15×15 cm
Outlet Ø 90–110 vertical grid 20×20 cm
Outlet Ø 90–110 horizontal grid 20×20 cm
Outlet Ø 90–110 vertical grid 20×20 cm
Outlet Ø 90–110 vertical grid 25×25 cm
Outlet Ø 90–110 vertical grid 30×30 cm

Box 1 unit
Membrane 75 cm x 75 cm
Box 1 unit
Membrane 75 cm x 75 cm
Box 1 unit
Membrane 75 cm x 75 cm
Box 1 unit
Membrane 75 cm x 75 cm
Box 1 unit
Membrane 75 cm x 75 cm
Box 1 unit
Membrane 75 cm x 75 cm
Box 1 unit
Membrane 75 cm x 75 cm
Box 1 unit
Membrane 75 cm x 75 cm
Box 1 unit
Membrane 75 cm x 75 cm
Mox 1 unit
Membrane 75 cm x 75 cm

DRAINS WITH HEAT-SEALED MEMBRANE

RAIN SPOUTS AND CHIMNEYS



596351967	ECODRY RAIN SPOUT 50
596351974	ECODRY RAIN SPOUT 75
596351981	ECODRY RAIN SPOUT 90
596351998	ECODRY RAIN SPOUT 110

Box 1 unit. Membrane 50 x 50 cm

COUPLING FOR HORIZONTAL EVACUATION

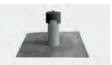


544010748	DRY RAIN SPOUT 50
544015187	DRY RAIN SPOUT 75
544015613	DRY RAIN SPOUT 90
544015897	DRY RAIN SPOUT 110

Box 1 unit. Membrane $50 \times 50 \text{ cm}$ Box 1 unit. Membrane $50 \times 50 \text{ cm}$ Box 1 unit. Membrane $50 \times 50 \text{ cm}$

Box 1 unit. Membrane 50 x 50 cm

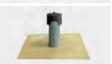
COUPLING FOR HORIZONTAL EVACUATION



596352278 **ECODRY CHIMNEY**

Box 1 unit. Membrane 50 x 50 cm

VENTILATION CHIMNEY FOR ROOFS



544010731 **DRY CHIMNEY**

Box 1 unit. Membrane 50 x 50 cm

VENTILATION CHIMNEY FOR ROOFS

ADHESIVES



544010670 **SEALPLUS 6**

6 kg pot

SPECIAL ADHESIVE FOR OVERLAPS AND JOINTS



544012858 **SEALPLUS 0600**

600 ml blister

SPECIAL ADHESIVE FOR OVERLAPS AND JOINTS



544015323 REVESTECHFLEX

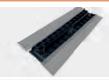
300 ml cartridge

SPECIAL ADHESIVE FOR JOINTS



DRAINAGE TERRACES AND POOLS WALK LEVEL

WATERPROOFING AND HIDDEN DRAIN



544019680 **WALK LEVEL CHANNEL 15 cm**544019826 **WALK LEVEL CHANNEL 30 cm**

Channel 95 cm long for ceramic tiles 15 cm wide. Channel 95 cm long for ceramic tiles 30 cm wide.



544019772 **WALK LEVEL DRAIN 15 cm**544019918 **WALK LEVEL DRAIN 30 cm**

Evacuation drain of 1.38 l/s and outlet 63 mm male, 15 cm pieces. Evacuation drain of 1.38 l/s and outlet 63 mm male, 30 cm pieces.



544019697 WALK LEVEL ADJUSTMENT 85 X 15 CM 544019833 **WALK LEVEL ADJUSTMENT 85 X 30 CM** 544019703 WALK LEVEL ADJUSTMENT 75 X 15 CM 544019840 WALK LEVEL ADJUSTMENT 75 X 30 CM 544019710 WALK LEVEL ADJUSTMENT 65 X 15 CM 544019857 WALK LEVEL ADJUSTMENT 65 X 30 CM 544019727 WALK LEVEL ADJUSTMENT 55 X 15 CM 544019864 WALK LEVEL ADJUSTMENT 55 X 30 CM 544019734 WALK LEVEL ADJUSTMENT 45 X 15 CM 544019871 WALK LEVEL ADJUSTMENT 45 X 30 CM 544019741 WALK LEVEL ADJUSTMENT 35 X 15 CM 544019888 WALK LEVEL ADJUSTMENT 35 X 30 CM 544019758 WALK LEVEL ADJUSTMENT 25 X 15 CM WALK LEVEL ADJUSTMENT 25 X 30 CM 544019895 WALK LEVEL ADJUSTMENT 15 X 15 CM 544019765 WALK LEVEL ADJUSTMENT 15 X 30 CM 544019901

Adjustment piece of different lengths for 15 cm and 30 cm ceramic tiles: 15, 25, 35, 45, 55, 65, 75 and 85 cm.



596350168 WALK LEVEL LATERAL DRAIN 15 cm 596350175 WALK LEVEL LATERAL DRAIN 30 cm Evacuation drain of 0.68 l/s and lateral outlet 50 mm male, 15 cm pieces. Evacuation drain of 0.68 l/s and lateral outlet 50 mm male, 30 cm pieces.



544019789 **WALK LEVEL CORNERIN 15 cm**544019925 **WALK LEVEL CORNERIN 15 cm**

Corner piece for 15 cm ceramic tiles.

Corner piece for 30 cm ceramic tiles.



596350441 **WALK LEVEL CORNEROUT 15 cm**596350458 **WALK LEVEL CORNEROUT 30 cm**

Corner piece for 15 cm ceramic tiles. Corner piece for 30 cm ceramic tiles.



544019796 WALK LEVEL CORNERIN DRAIN 15 cm 544019932 WALK LEVEL CORNERIN DRAIN 30 cm Corner evacuation drain of 1.38 l/s and outlet 63 mm male, 15 cm pieces. Corner evacuation drain of 1.38 l/s and outlet 63 mm male, 30 cm pieces.



544019802 544019949 WALK LEVEL SIDE A 15 cm WALK LEVEL SIDE A 30 cm Channel start terminal for ceramic pieces 15 cm wide.

Channel start terminal for ceramic pieces 30 cm wide.



544019819 544019956 WALK LEVEL SIDE B 15 cm
WALK LEVEL SIDE B 30 cm

Channel closing terminal for ceramic pieces 15 cm wide.

Channel closing terminal for ceramic pieces 30 cm wide.



LEVEL SHOWERS

WATERPROOFING AND HIDDEN DRAINS





		Measurement
544015941	LEVEL SHOWER TRAY 60x100	60 x 100 cm
544015200	LEVEL SHOWER TRAY 70x90	70 x 90 cm
544015958	LEVEL SHOWER TRAY 70x100	70 x 100 cm
544015965	LEVEL SHOWER TRAY 70x120	70 x 120 cm
544015156	LEVEL SHOWER TRAY 80x90	80 x 90 cm
544015224	LEVEL SHOWER TRAY 80x100	80 x 100 cm
544015231	LEVEL SHOWER TRAY 80x120	80 x 120 cm
544015972	LEVEL SHOWER TRAY 80x140	80 x 140 cm
544015248	LEVEL SHOWER TRAY 90x90	90 x 90 cm
544015255	LEVEL SHOWER TRAY 90x100	90 x 100 cm
544015194	LEVEL SHOWER TRAY 90x120	90 x 120 cm
544015989	LEVEL SHOWER TRAY 90x140	90 x 140 cm
544015309	LEVEL SHOWER TRAY 100x100	100 x 100 cm
544015316	LEVEL SHOWER TRAY 100x120	100 x 120 cm
544015996	LEVEL SHOWER TRAY 100x140	100 x 140 cm

PREFABRICATED HIDDEN SHOWER TRAY

INCLUDES: **LEVEL TRAY** Prefabricated tray with horizontal siphonic drain convertible into non-siphonic, perimeter waterproofing band **ECODRY BAND**, finishing pieces for walls, supports for tiles **REVESTECHFLEX**, special adhesive, installation protector and key for cleaning.

CUSTOMIZED MANUFACTURING ON REQUEST









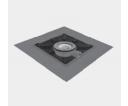


		measurement	piece space
544015552	LINEAR LEVEL 10x60	13,8 x 63,8 cm	10 x 60 cm
544015576	LINEAR LEVEL 10x70	13,8 x 73,8 cm	10 x 70 cm
544015583	LINEAR LEVEL 10x80	13,8 x 83,8 cm	10 x 80 cm
544015910	LINEAR LEVEL 10x90	13,8 x 93,8 cm	10 x 90 cm
544015705	LINEAR LEVEL 20x60	23,8 x 63,8 cm	20 x 60 cm
544015712	LINEAR LEVEL 20x70	23,8 x 73,8 cm	20 x 70 cm
544015590	LINEAR LEVEL 20x80	23,8 x 83,8 cm	20 x 80 cm
544015927	LINEAR LEVEL 20x90	23,8 x 93,8 cm	20 x 90 cm

HIDDEN LINEAR DRAIN

INCLUDES: 1. LINEAL LEVEL base, with ECODRY50 heat-sealed membrane, lateral siphonic drain convertible into non-siphonic, 1,5 x 2 m ECODRY50 waterproofing membrane, REVESTECHFLEX special adhesive and key for cleaning.

CUSTOMIZED MANUFACTURING ON REQUEST





		measurement	piece space
544015361	SUMI LEVEL 20	23,8 x 23,8 cm	23,8 x 23,8 cm
544015606	SUMI LEVEL 30	33,8 x 33,8 cm	33,8 x 33,8 cm
544015903	SUMI LEVEL 40	43,8 x 43,8 cm	43,8 x 43,8 cm

HIDDEN SQUARE DRAIN

INCLUDES: 1. **SUMI LEVEL** base, with **ECODRY50** heat-sealed membrane, lateral siphonic drain convertible into non-siphonic, 1,5 x 2 m **ECODRY50** waterproofing membrane, **REVESTECHFLEX** special adhesive and key for cleaning.

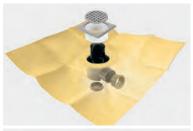
CUSTOMIZED MANUFACTURING ON REQUEST







WATERPROOFING AND DRAINAGE KITS



544010380	DRY50 SUMI LUXE 025
544010397	DRY50 SUMI LUXE 144
544010403	DRY50 SUMI LUXE 225
544010304	DRY50 SUMI LUXE 240
544011516	*DRY50 SUMI LUXE 240D
544010410	DRY50 SUMI LUXE 300
544011547	*DRY50 SUMI LUXE 300D
544010427	DRY50 SUMI LUXE 375
544011554	*DRY50 SUMI LUXE 375D

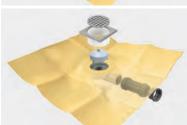
DRY50 SUMI LUXE 025	
DRY50 SUMI LUXE 144	
DRY50 SUMI LUXE 225	
DRY50 SUMI LUXE 240	
DRY50 SUMI LUXE 240D	
DRY50 SUMI LUXE 300	
DRY50 SUMI LUXE 300D	
DRY50 SUMI LUXE 375	



PREMIER Kit of siphonic drain with 10.7 x 10.7 cm grate to integrate with the tiles and with waterproofing membrane sealed to it, to guarantee the most critical point.

Outlets: Horizontal and vertical (40/50H_54 litre/minute).





544010373
544010328
544010335
544010342
544011424
544010359
544011561

544010366

544011578

DRY50 SUMI FLAT LUXE 025 *DRY50 SUMI FLAT LUXE 144 DRY50 SUMI FLAT LUXE 225 DRY50 SUMI FLAT LUXE 240 DRY50 SUMI FLAT LUXE 240D DRY50 SUMI FLAT LUXE 300 DRY50 SUMI FLAT LUXE 300D

DRY50 SUMI FLAT LUXE 375

DRY50 SUMI FLAT LUXE 375D

0,5 x 0,5 m 1,2 x 1,2 m 1,5 x 1,5 m 1,2 x 2 m 1,2 x 2 m 1,5 x 2 m 1,5 x 2 m 1,5 x 2,5 m

1,5 x 2,5 m

1,5 x 2 m

1,5 x 2,5 m

1,5 x 2,5 m

membrane measurement

FLAT Kit of siphonic drain with 10.7 x 10.7 cm grate to integrate with the tiles and with waterproofing membrane sealed to it, to guarantee the most critical point.

Outlets:

Horizontal and 40/50H_30 litre/minute.

Height: 65 mm





		grate measurement	membrane measurement
544010908	*DRY50 LINEAR PREMIER 60 steel		
544011011	*DRY50 LINEAR PREMIER 60 chrome	60 cm	1,2 x 2 m
544010823	*DRY50 LINEAR PREMIER 60 squares		
544010915	*DRY50 LINEAR PREMIER 70 steel		
544010960	*DRY50 LINEAR PREMIER 70 chrome	70 cm	1,5 x 2 m
544010830	*DRY50 LINEAR PREMIER 70 squares		
544010922	*DRY50 LINEAR PREMIER 80 steel		
544010977	*DRY50 LINEAR PREMIER 80 chrome	80 cm	1,5 x 2 m
544010847	*DRY50 LINEAR PREMIER 80 squares		
544010939	*DRY50 LINEAR PREMIER 90 steel		
544010984	*DRY50 LINEAR PREMIER 90 chrome	90 cm	1,5 x 2 m
544010854	*DRY50 LINEAR PREMIER 90 squares		
544010946	*DRY50 LINEAR PREMIER 100 steel		
544010991	*DRY50 LINEAR PREMIER 100 chrome	100 cm	1,5 x 2 m
544010861	*DRY50 LINEAR PREMIER 100 squares		
544010953	*DRY50 LINEAR PREMIER 120 steel		
544011998	*DRY50 LINEAR PREMIER 120 chrome	120 cm	1,5 x 2 m
544011004	*DRY50 LINEAR PREMIER 120 squares		

Drainage kit with linear grate and **DRY50** waterproofing membrane heat-sealed to the PREMIER drain.

Outlets:

Horizontal and vertical (40/50H_54 litre/minute).

Height: 82 mm.



		grate measurement	membrane measurement
544011028	*DRY50 LINEAR FLAT 60 steel		
544011110	*DRY50 LINEAR FLAT 60 chrome	60 cm	1,2 x 2 m
544011035	*DRY50 LINEAR FLAT 60 squares		
544011066	*DRY50 LINEAR FLAT 70 steel		
544011165	*DRY50 LINEAR FLAT 70 chrome	70 cm	1,5 x 2 m
544011042	*DRY50 LINEAR FLAT 70 squares		
544011073	*DRY50 LINEAR FLAT 80 steel		
544011103	*DRY50 LINEAR FLAT 80 chrome	80 cm	1,5 x 2 m
544011059	*DRY50 LINEAR FLAT 80 squares		
544011080	*DRY50 LINEAR FLAT 90 steel		
544011172	*DRY50 LINEAR FLAT 90 chrome	90 cm	1,5 x 2 m
544011141	*DRY50 LINEAR FLAT 90 squares		
544011097	*DRY50 LINEAR FLAT 100 steel		
544011189	*DRY50 LINEAR FLAT 100 chrome	100 cm	1,5 x 2 m
544011134	*DRY50 LINEAR FLAT 100 squares		
544011127	*DRY50 LINEAR FLAT 120 steel		
544012513	*DRY50 LINEAR FLAT 120 chrome	120 cm	1,5 x 2 m
544011158	*DRY50 LINEAR FLAT 120 squares		

Drainage kit with linear grate and **DRY50** waterproofing membrane heat-sealed to the FLAT drain.

Outlets: Horizontal (40/50H_30 litre/minute).

Height:





Position of the drain in the DRY50 membrane:









Horizontal decentralized version







LASER PERSONALIZATION OPTION

The linear grate of STEEL and CHROME design can be engraved with the company logo using laser technology. Consult conditions with the Commercial Department.

DRY50 SHOWER SYSTEMS

WATERPROOFING AND DRAINAGE KITS



		grate measurement	membrane measurement	
544012209	°DRY50 LINEAR PREMIER 60 tileable	60 cm	1,2 x 2 m	Drainage kit with linear
544012100	*DRY50 LINEAR PREMIER 70 tileable	70 cm	1,5 x 2 m	grate prepared to be covered with tiles and DRY50 waterproofing membrane heat-sealed to the PREMIER drain.
544012186	*DRY50 LINEAR PREMIER 80 tileable	80 cm	1,5 x 2 m	Outlets: Horizontal and vertical
544012254	*DRY50 LINEAR PREMIER 90 tileable	90 cm	1,5 x 2 m	Outlets (40/50H_54 litre/minute).
544011950	*DRY50 LINEAR PREMIER 100 tileable	100 cm	1,5 x 2 m	Height: 82 mm.
544012612	°DRY50 LINEAR PREMIER 120 tileable	120 cm	1,5 x 2 m	



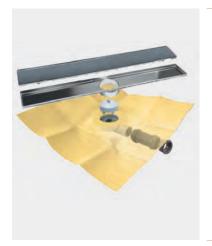
J44012012	DRYSO LINEAR PREMIER 120 theuble	120 CIII	1,5 % 2 111	
		grate measurement	membrane measurement	
544012124	*DRY50 LINEAR FLAT 60 tileable	60 cm	1,2 x 2 m	
544011967	*DRY50 LINEAR FLAT 70 tileable	70 cm	1,5 x 2 m	Drainage kit with linear grate prepared to be covered with tiles and DRY50 membrane heat-
544012193	°DRY50 LINEAR FLAT 80 tileable	80 cm	1,5 x 2 m	sealed to the FLAT drain. Outlets: Horizontal and
544012216	°DRY50 LINEAR FLAT 90 tileable	90 cm	1,5 x 2 m	vertical (40/50H_30 litre/minute). Height:
544012544	°DRY50 LINEAR FLAT 100 tileable	100 cm	1,5 x 2 m	65 mm.
544012551	*DRY50 LINEAR FLAT 120 tileable	120 cm	1,5 x 2 m	





grate membrane measurement





544015767	DRY50 LINEAR FLAT 60 mc	60 cm	1,2 x 2 m	
544015934	*DRY50 LINEAR FLAT 70 mc	70 cm	1,5 x 2 m	Drainage kit with linear grate prepared to be filled with microcement and with DRY50 waterproofing membrane
544016252	DRY50 LINEAR FLAT 80 mc	80 cm	1,5 x 2 m	heat-sealed to the FLAT drain.
544016382	*DRY50 LINEAR FLAT 90 mc	90 cm	1,5 x 2 m	Outlets: Horizontal and vertical (40/50H_30 litre/minute).
544016399	*DRY50 LINEAR FLAT 100 mc	100 cm	1,5 x 2 m	Height: 65 mm.
544016269	*DRY50 LINEAR FLAT 120 mc	120 cm	1,5 x 2 m	

contains: self-adhesive geotextile to place on the top of the grate, for a better grip of the covering.





Position of the drain in the DRY50 membrane:







DRY50 SLIM SHOWER SYSTEMS

WATERPROOFING AND DRAINAGE KITS

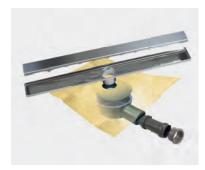


		grate measurement		Drainage kit with linear grate prepared to be
544012957	*DRY50 LINEAR SLIM 60 tileable	60 cm	1,5 x 2 m	covered with tiles and DRY50 waterproofing membrane heat-sealed to the NOVO drain.
544012995	*DRY50 LINEAR SLIM 70 tileable	70 cm	1,5 x 2 m	Outlets: Horizontal (40/50H_36 litre/minute).
544013039	*DRY50 LINEAR SLIM 90 tileable	90 cm	1,5 x 2 m	Height: 60 mm.









		measurement	measurement
544012933	*DRY50 LINEAR SLIM 60 steel	60 cm	1,5 x 2 m
544012926	*DRY50 LINEAR SLIM 60 squares	60 CIII	1,5 X Z III
544012971	*DRY50 LINEAR SLIM 70 steel	70 cm 1,5 x 2 m	15 v 2 m
544012964	*DRY50 LINEAR SLIM 70 squares		1,5 X Z III
544013015	*DRY50 LINEAR SLIM 90 steel	00 000	15,40,00
544013008	*DRY50 LINEAR SLIM 90 squares	90 cm	1,5 x 2 m

Drainage kit with linear grate available in two different designs and DRY50 waterproofing membrane heat-sealed to the NOVO drain.

1,5 x 2 m

Outlets:
Horizontal (40/50H_36 litre/minute).

Height:
60 mm.

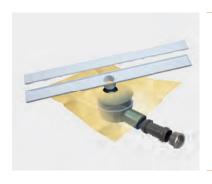






		grate measurement	membrane measurement	Drainage kit with linear grate lacquered
544016344	*DRY50 LINEAR PREMIER 60 black	60 cm	1,5 x 2 m	in black and DRY50 waterproofing membrane heat-sealed to the NOVO drain.
544016351	*DRY50 LINEAR PREMIER 70 black	70 cm	1,5 x 2 m	Outlets: Horizontal (40/50H_36 litre/minute).
544016368	*DRY50 LINEAR PREMIER 90 black	90 cm	1,5 x 2 m	Height: 60 mm.





		grate measurement	membrane measurement	Drainage kit with linear grate lacquered
544016313	*DRY50 LINEAR PREMIER 60 white	60 cm	1,5 x 2 m	in white and DRY50 waterproofing membrane heat-sealed to the NOVO drain.
544016337	*DRY50 LINEAR PREMIER 70 white	70 cm	1,5 x 2 m	Outlets: Horizontal (40/50H_36 litre/minute).
544016320	*DRY50 LINEAR PREMIER 90 white	90 cm	1,5 x 2 m	Height: 60 mm

Position of the drain in the **DRY50** membrane:







BASIC LINE SHOWER SYSTEMS



membrane description

544018423 **SUMI BASIC** 25 x 25 cm

BASIC drain kit and 10.5 x 10.5 cm square grate with perforated checkered design finish, 25 x 25 cm DRY40 waterproofing membrane heatsealed to the cover and 1.5 x 2 m (3 m²) DRY40 membrane.

Total height (drain + grate): 60 mm.



description



		membrane
544018430	LINEAR BASIC squares 50	25 x 25 cm
544018447	LINEAR BASIC squares 60	25 x 25 cm
544018454	LINEAR BASIC squares 70	25 x 25 cm
544018461	LINEAR BASIC squares 80	25 x 25 cm
544018478	LINEAR BASIC squares 90	25 x 25 cm
544018485	LINEAR BASIC squares 100	25 x 25 cm
544018492	LINEAR BASIC squares 120	25 x 25 cm

BASIC drain kit and 6,1 cm wide linear grate with perforated checkered design finish, 25 x 25 cm DRY40 waterproofing membrane heat-sealed to the cover and 1.5 x 2 m (3 m²) DRY40 membrane.

Total height (drain + grate): 77,2 mm.



		$\overline{}$		_	_	$\overline{}$	10.0	•		1 1		
2 :	21	-1					IN	10.	34	ш	м	
			U		шь.		HA.	K	•		M	

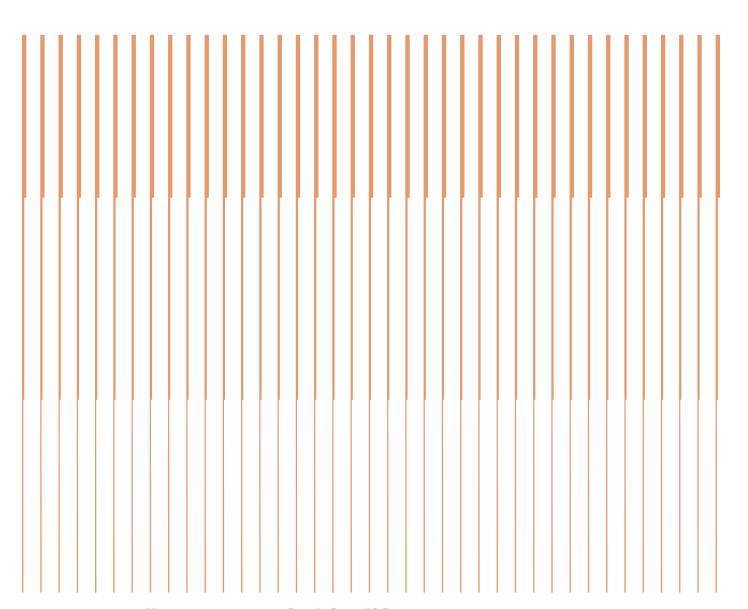




Ų	.iieable or	steer		
	Reference	description	membrane	description
	544018348	LINEAR BASIC DUO 50	25 x 25 cm	
	544018362	LINEAR BASIC DUO 60	25 x 25 cm	
	544018379	LINEAR BASIC DUO 70	25 x 25 cm	BASIC drain kit and 6,1 cm wide linear grate with two design finishes: tileable on one side
	544018386	LINEAR BASIC DUO 80	25 x 25 cm	and steel on the other, with 25 x 25 cm DRY40 waterproofing membrane heat-sealed to the cover and $1.5 \times 2 \text{ m}$ (3 m²) DRY40 membrane.
	544018393	LINEAR BASIC DUO 90	25 x 25 cm	Total height (drain + grate): 77,2 mm.
	544018409	LINEAR BASIC DUO 100	25 x 25 cm	
	544018416	LINEAR BASIC DUO 120	25 x 25 cm	



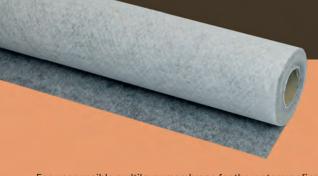




Spaces well waterproofed for life.
Projects with materials easy to install, low cost and maximum quality. That's what we offer with our solutions.



ECODRY120



Eco-responsible multilayer membrane for the waterproofing and uncoupling under flooring of exterior spaces and walkable and nonwalkable flat surfaces such as terraces, rooftops, balconies and yards. Ideal for vapour compensation on surfaces with a residual moisture ≤5%.

It is composed of a polymeric membrane of high-performance thermoplastic polyolefins CPE (EVA-based Circular Polymer), resulting from the transformation and treatment of raw materials of circular economy, and extruded on polyester fibres.

WATERPROOFING AND UNCOUPLING OF ROOFS TERRACES ROOFTOPS BALCONIES YARDS

PRODUCT

Code	Product	Roll	m²/Roll	
596351714	ECODRY120 30	Roll of 1,5 m x 30 m	45 m ²	
596351721	ECODRY120 20	Roll of 1,5 m x 20 m	30 m ²	
596351738	ECODRY120 10	Roll of 1,5 m x 10 m	15 m ²	
596351745	ECODRY120 5	Roll of 1,5 m x 5 m	7,5 m ²	

FORMATS





revestech®

CHARACTERISTICS ≤**5**% THICKNESS WEIGHT Polyester fibres CPE (EVA-based Circular Polymer) Polypropylene fibres UNE-EN ISO 1425:2010, UNE-EN 15804: EN 15804:2012 + A2:2019 and PCR 2019:14 Register number S-P-07301 EN 13956:2012

INSTALLATION

walkable roofs with covering

DOUBLE SEALING WITH SEALPLUS 1. Structure 1. Structure 2. C2 S1/S2 tile adhesive C2 S1/S2 tile adhesive ECODRY 120 or DRY120 membrane ECODRY BAND band for joints SEALPLUS adhesive Geotextile for protection 3. ECODRY120 or DRY120 membrane 4. ECODRY BAND band for joints 5. **SEALPLUS** adhesive

nonwalkable roofs with gravel



6. Covering



7. Gravel



ECODRY120

TECHNICAL DATA SHEET I

Characteristics	Test	Unit	Tolerance	Value
Weight	EN 1849-2	g/m²	MDV: -5% and + 10%	525
Thickness	EN 1849-2	mm	MDV: -5% and + 10%	1,25
Watertightness	EN 1928 Meth. B			PASS
Tensile strength	EN 12311-2 Meth. A	N/50 mm	MLV L ≥ 650 MLV T ≥ 500	L = 650 T = 500
Elongation	EN 12311-2 Meth. A	%	MLV L ≥ 39 MLV T ≥ 70	L = 39 T = 70
Resistance of overlaps (shear)	EN 12317-2	N/50 mm	MLV ≥ 420	420
Resistance to impact	EN 12691 Meth.A	mm	MLV ≤ 200	200
Resistance to static load	EN 12730 Meth.C	Kg	MLV ≥ 20	20
Folding at low temperature	EN 495-5	°C	MLV ≥ -40	-40
Reaction to fire	EN 13501-1	Euroclases		E
Length	EN 1848-2	m	MDV: -0% and +5%	5, 10, 20 and 30
Width	EN 1848-2	m	MDV: -0,5% and +1%	1,5
Visible defects	EN 1850-2	mm		PASS
Straightness	EN 1848-2	mm	MLV g ≤ 50	50
Flatness	EN 1848-2	mm	MLV p ≤ 10	10
Dimensional stability	EN 1107-2	%	MLV L \leq -0,4 MLV T \leq -0,3	L = -0,4 T = -0,3

MLV: Values established by manufacturer (during test).

MDV: Declared values by manufacturer (accompanied by tolerance).









BECAUSE IT IS VERY EASY TO INSTALL.

- → ADHERED DIRECTLY TO THE STRUCTURE WITH CEMENTITIOUS ADHESIVE.
- → NO NEED TO REMOVE THE EXISTING OLD COVERING.
- → DOES NOT REQUIRE COMPRESSION OR SEPARATION LAYER.
- → DOES NOT REQUIRE ANY SPECIAL TOOLS.
- → DURING INSTALLATION, WEATHER CONDITIONS DO NOT DETERIORATE THE PRODUCT.
- → EASY EVEN FOR THE MOST CRITICAL POINTS.

BECAUSE IT DOES NOT INCREASE THE HEIGHT IN THE WORK.

- → SINCE IT HAS THE MINIMUM THICKNESS: 1,25 MM.
- → DOES NOT NEED A COMPRESSION LAYER.

BECAUSE IT IS A HIGH-PERFORMANCE MEMBRANE.

- → VERY HIGH ADHESION CAPACITY TO THE SUBSTRATE.
- → IT IS A VAPOR BARRIER GUARANTEEING ABSOLUTE WATERTIGHTNESS AGAINST WATER AND WATER VAPOUR.
- → DESIGNED TO DRAIN RESIDUAL MOISTURE LATERALLY THROUGH THE GEOTEXTILE OF ITS REAR FACE; THUS, AVOIDING THE CREATION OF BUBBLES AND FACILITATING THE QUICK DRYING OF ADHESIVE AND STRUCTURE.
- → IT KEEPS THE SUBSTRATE DRY, WHICH PREVENTS ITS DEGRADATION.
- → INDICATED FOR ANY PROTECTED SURFACE AND A SPECIAL USE: FINISHED IN MICROCEMENTO.

BECAUSE IT IS ADAPTABLE.

- → EASY TO MANIPULATE AND ADAPTS TO IRREGULAR SHAPES.
- ALLOWS A PERFECT FINISH IN ANGLES, CORNERS AND VERTICAL MEETING POINTS.

BECAUSE IT ALLOWS FINISHINGS IN MICROCEMENT

→ IN ADDITION TO BEING A MEMBRANE INDICATED FOR ANY PROTECTED SURFACE, IT IS PERFECT FOR A VERY SPECIAL USE OF GREAT CURRENT TREND: MICROCEMENT FLOORS.

IN ORDER TO DO THIS BEFORE APPLYING THE MICROCEMENT SYSTEM IT IS NECESSARY TO EXTEND A 3 MM LAYER OF C2 S1 TILE ADHESIVE ON THE MEMBRANE.

BECAUSE IT IS SAFER THAN OTHER SYSTEMS.

- → AVOIDS THE APPEARANCE OF CRACKS.
- → PREVENTS THE APPEARANCE OF HUMIDITIES.
- → PREVENTS MOLD, BACTERIA AND HERBS.
- → GUARANTEES A LASTING PROTECTION OF THE INSTALLATIONS.

FOR ITS PROFITABILITY: SAVES TIME AND MONEY.

- THE EXTREME SPEED OF INSTALLATION SHORTENS THE TIMES AND THE LABOR FORCE.
- → IN REHABILITATION, WE SAVE THE COST OF REMOVING THE PREVIOUS COVERING AND OF THE INSTALLATION OF A COMPRESSION LAYER.
- → ONCE INSTALLED IT DOES NOT REQUIRE MAINTENANCE THROUGHOUT ITS LIFESPAN.
- → WE SAVE EXTRA COSTS DERIVED FROM FUTURE INFILTRATION PROBLEMS.

BECAUSE IT IS SUSTAINABLE.

- → IT IS ECOLOGICALLY RESPECTFUL SINCE IT IS THE RESULT OF TRANSFORMATION AND TREATMENT OF RAW MATERIALS OF CIRCULAR ECONOMY.
- → IT HAS A LONG LIFESPAN.
- → IT IS 100% RECYCLABLE.



INSTALLATION STEPS

ECODRY120



1. Check the stability of the structure and clean the surface. Then apply C2 S1/S2 tile adhesive with a 6/8 mm notched trowel. Apply the adhesive on small patches to prevent drying and always in the same direction. Do not install the membrane on semi-set adhesive. NOTE: In rehabilitation, apply C2 S1/S2 tile adhesive directly on the old covering.



2. Press the membrane hard on the structure with the help of a plastic trowel making sure to eliminate all possible air bubbles. ATTENTION: Once installed, it should be checked that the membrane is totally adhered to the structure.



3. With a spatula, remove the excess of adhesive.



4. Place the membranes edge to edge and extend the special **SEALPLUS** adhesive. Due to the thickness of the adhesive, use a not-notched trowel or spatula, to favour the coating of the entire surface of the joint



5. Seal the joints with **ECODRY BANDA 13**.



6. Make a double seal on the edges of the band with adhesive **SEALPLUS**. <u>OPTIONAL</u>: Once the installation is finished, with waiting time of 48 hours, a precise watertightness test can be performed.



7. Install the flooring tiles directly with C2 S1/S2 adhesive and fix the skirting.



8. Quick, easy and high-quality work.



ECODRY80



Eco-responsible membrane for the waterproofing and uncoupling under protection of exterior spaces and walkable flat surfaces and nonwalkable surfaces such as terraces, rooftops, balconies, yards and flower-boxes.

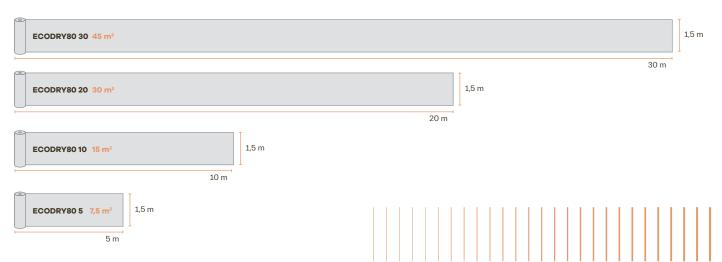
It is composed of a polymeric membrane of high-performance thermoplastic polyolefins CPE (EVA-based Circular Polymer), resulting from the transformation and treatment of raw materials of circular economy, and extruded on polyester fibres.

WATERPROOFING AND UNCOUPLING OF ROOFS TERRACES ROOFTOPS BALCONIES YARDS FLOWER-BOXES

PRODUCT

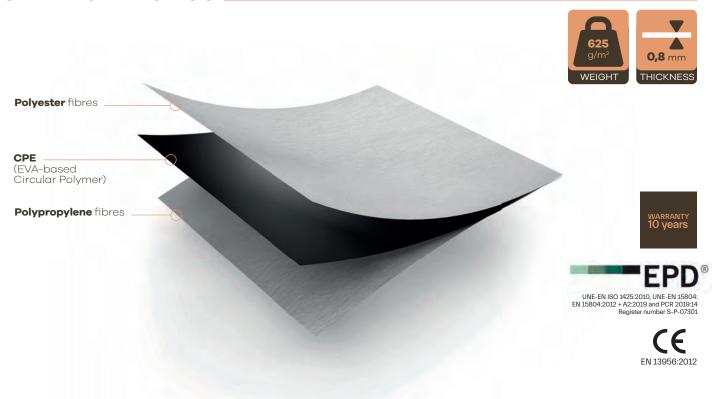
Code	Product	Roll	m²/roll	
596351875	ECODRY80 30	Roll of 1,5 m x 30 m	45 m ²	
596351882	ECODRY80 20	Roll of 1,5 m x 20 m	30 m ²	
596351899	ECODRY80 10	Roll of 1,5 m x 10 m	15 m²	
596351905	ECODRY80 5	Roll of 1,5 m x 5 m	7,5 m ²	

FORMATS



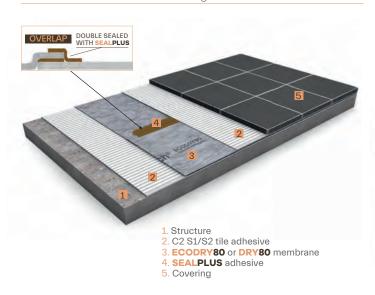


CHARACTERISTICS I



INSTALLATION

WALKABLE ROOFS with covering



NONWALKABLE ROOFS with gravel









ECODRY80

DATA SHEET	
$1 1 \Delta 1 \Delta \setminus \Box \Box \Box \Box$	

Characteristics	Test	Unit	Tolerance	Value
Weight	EN 1849-2	g/m²	MDV: -5% and + 10%	625
Thickness	EN 1849-2	mm	MDV: -5% and + 10%	0,80
Watertightness	EN 1928 Meth. B			PASS
Tensile strength	EN 12311-2 Meth. A	N/50 mm	MLV L ≥ 800 MLV T ≥ 300	L = 800 T = 300
Elongation	EN 12311-2 Meth. A	%	MLV L \geq 27 MLV T \geq 230	L = 27 T = 230
Resistance of overlaps (shear)	EN 12317-2	N/50 mm	MLV ≥ 770	770
Resistance to impact	EN 12691	mm	MLV ≤ 200	200
Resistance to static load	EN 12730 Meth. B	Kg	MLV ≥ 20	20
Resistance to root perforation	UNE-CEN/TS 14416 EX		Without perforations	no perforations or cracks were observed in the tested specimens.
Folding at low temperature	EN 495-5	°C	MLV ≥ -40	-40
Reaction to fire	EN 13501-1	Euroclases		E
Length	EN 1848-2	m	MDV: -0% and +5%	5, 10, 20 and 30
Width	EN 1848-2	m	MDV: -0,5% and +1%	1,5
Visible defects	EN 1850-2	mm		PASS
Straightness	EN 1848-2	mm	MLV g ≤ 50	50
Flatness	EN 1848-2	mm	MLV p ≤ 10	10
Dimensional stability	EN 1107-02	%	MLV L ≤ -0,2 MLV T ≤ -0,5	L = -0,2 T = -0,5

MLV: Values established by manufacturer (during test).
MDV: Declared values by manufacturer (accompanied by tolerance).









BECAUSE IT IS VERY EASY TO INSTALL.

- → ADHERED DIRECTLY TO THE STRUCTURE WITH CEMENTITIOUS ADHESIVE.
- → NO NEED TO REMOVE THE EXISTING OLD COVERING.
- → DOES NOT REQUIRE COMPRESSION OR SEPARATION LAYER.
- → DOES NOT REQUIRE ANY SPECIAL TOOLS.
- → DURING INSTALLATION, WEATHER CONDITIONS DO NOT DETERIORATE THE PRODUCT.
- → EASY EVEN FOR THE MOST CRITICAL POINTS.

BECAUSE IT DOES NOT INCREASE THE HEIGHT IN THE WORK.

- → SINCE IT HAS THE MINIMUM THICKNESS: 0,8 MM.
- → DOES NOT NEED A COMPRESSION LAYER.

BECAUSE IT IS A HIGH-PERFORMANCE MEMBRANE.

- → IT IS A VAPOR BARRIER GUARANTEEING ABSOLUTE WATERTIGHTNESS AGAINST WATER AND WATER VAPOUR.
- → IT KEEPS THE SUBSTRATE DRY, WHICH PREVENTS ITS DEGRADATION.

BECAUSE IT IS ADAPTABLE.

- → EASY TO MANIPULATE AND ADAPTS TO IRREGULAR SHAPES.
- ALLOWS A PERFECT FINISH IN ANGLES, CORNERS AND VERTICAL MEETING POINTS.

BECAUSE IT IS SAFER THAN OTHER SYSTEMS.

- → AVOIDS THE APPEARANCE OF CRACKS.
- → PREVENTS THE APPEARANCE OF HUMIDITIES.
- → PREVENTS MOLD, BACTERIA AND HERBS.
- → GUARANTEES A LASTING PROTECTION OF THE INSTALLATIONS.

FOR ITS PROFITABILITY: SAVES TIME AND MONEY.

- → THE EXTREME SPEED OF INSTALLATION SHORTENS THE TIMES AND THE LABOR FORCE.
- → IN REHABILITATION, WE SAVE THE COST OF REMOVING THE PREVIOUS COVERING AND OF THE INSTALLATION OF A COMPRESSION LAYER.
- → ONCE INSTALLED IT DOES NOT REQUIRE MAINTENANCE THROUGHOUT ITS LIFESPAN.
- → WE SAVE EXTRA COSTS DERIVED FROM FUTURE INFILTRATION PROBLEMS.

BECAUSE IT IS SUSTAINABLE.

- → IT IS ECOLOGICALLY RESPECTFUL SINCE IT IS THE RESULT OF TRANSFORMATION AND TREATMENT OF RAW MATERIALS OF CIRCULAR ECONOMY.
- > IT HAS A LONG LIFESPAN.
- → IT IS 100% RECYCLABLE.



INSTALLATION STEPS

ECODRY80



1. Check the stability of the structure and clean the surface. Then apply C2 S1/S2 tile adhesive with a 6/8 mm notched trowel. Apply the adhesive on small patches to prevent drying and always in the same direction. Do not install the membrane on semi-set adhesive. NOTE: In rehabilitation, apply C2 S1/S2 tile adhesive directly on the old covering.



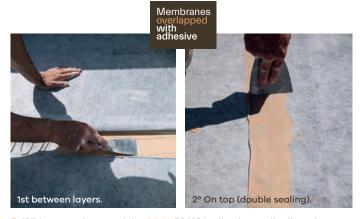
2. Press the membrane hard on the structure with the help of a plastic trowel making sure to eliminate all possible air bubbles. <u>ATTENTION</u>: Once installed, it should be checked that the membrane is totally adhered to the structure.



3. With a spatula, remove the excess of adhesive.



4. Leave a 10 cm overlap between the membranes and apply SEALPLUS* between the overlap. We can use both the 6 kg pot, as well as the 600 ml blister applied with glue gun.



5. With a spatula extend the **SEALPLUS*** adhesive to distribute it correctly. Apply a first layer between membranes (1°). Finish off the joint with **SEALPLUS*** adhesive (2°): Double sealing.

6. Install the flooring tiles directly with C2 S1/S2 adhesive and fix the skirting. Quick, easy and high quality work.

<u>OPTIONAL:</u> Once the installation is finished, with a waiting time of 48 hours, a precise watertightness test can be performed.

note!

For finishes in **non-walkable surfaces with gravel**, the system of installation of the **ECODRY80** membrane is identical to the previous explanation up to point 5. The only difference is that once we have made the joints (point 4), we will place an **xps thermal insulation and a protective geotextile** between the membrane and the gravel.



*SEALPLUS: For its application, the use of gloves is recommended.



ECODRY50



Eco-responsible membrane for waterproofing under flooring of small flat walkable surfaces (balconies and terraces) and of baths, walls and floors in indoor wet areas.

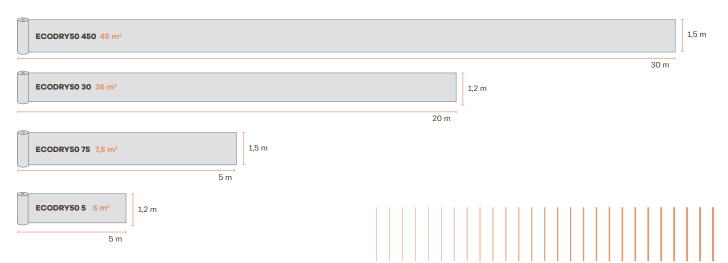
It is composed of a polymeric membrane of polyolefins It is composed of a polymeric membrane of high-performance thermoplastic polyolefins CPE (EVA-based Circular Polymer), resulting from the transformation and treatment of raw materials of circular economy, and extruded on polyester fibres

WATERPROOFING OF TERRACES UP TO 50 m² BALCONIES WINDOWSILLS CORNICES INTERIORS WET AREAS

PRODUCT

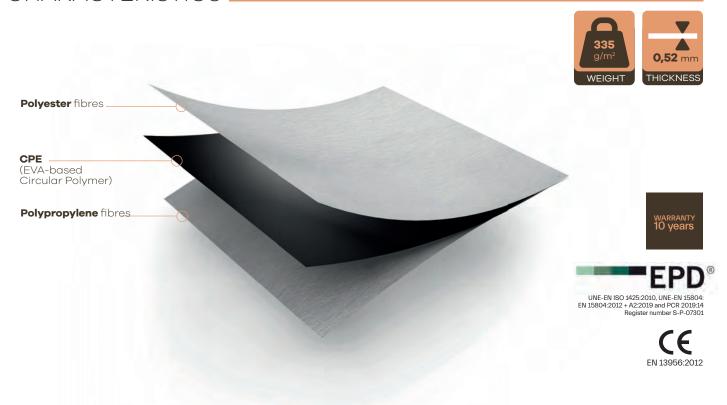
Code	Product	Roll	m²/roll
596351752	ECODRY50 450	Roll of 1,5 m x 30 m	45 m ²
596351851	ECODRY50 30	Roll of 1,2 m x 20 m	36 m ²
596351769	ECODRY50 75	Roll of 1,5 m x 5 m	7,5 m ²
596351868	ECODRY50 5	Roll of 1,2 m x 5 m	6 m ²

FORMATS





CHARACTERISTICS



INSTALLATION

balconies, windowsills and cornices with covering



interiors and wet areas with covering









TECHNICAL DATA SHEET I

Characteristics	Test	Unit	Tolerance	Values
Weight	EN 1849-2	g/m²	MDV: -5 % and + 10 %	335
Thickness	EN 1849-2	mm	MDV: -5 % and + 10 %	0,52
Watertightness	EN 1928 Meth. B			PASS
Tensile strength	EN 12311-2 Meth. A	N/50 mm	MLV L ≥ 450 MLV T ≥ 150	L = 450 T = 150
Elongation	EN 12311-2 Meth. A	%	MLV L ≥ 25 MLV T ≥ 200	L = 25 T = 200
Resistance of overlaps (shear)	EN 12317-2	N/50 mm	MLV ≥ 600	600
Resistance to impact	EN 12691	mm	MLV T ≥ 200	200
Resistance to static load	EN 12730 Meth. B	Kg	MLV ≥ 20	20
Folding at low temperature	EN 495-5	°C	MLV ≥ 40	-40
Reaction to fire	EN 13501-1	Euroclases		Е
Length	EN 1848-2	m	MDV: -0 % and +5 %	5 y 30
Width	EN 1848-2	m	MDV: -0,5 % and +1 %	1, 1,2 and 1,5
Visible defects	EN 1850-2			PASS
Straightness	EN 1848-2	mm	MLV g ≤ 50	50
Flatness	EN 1848-2	mm	MLV p ≤ 10	10
Dimensional stability	EN 1107-02	%	MLV L ≤ -0,2 MLV T ≤ -0,7	L = -0,2 T = -0,7

MLV: values established by manufacturer (during test).

MDV: declared values by manufacturer (accompanied by tolerance).









BECAUSE IT IS VERY EASY TO INSTALL.

- → ADHERED DIRECTLY TO THE STRUCTURE WITH CEMENTITIOUS ADHESIVE.
- → NO NEED TO REMOVE THE EXISTING OLD COVERING.
- → DOES NOT REQUIRE COMPRESSION OR SEPARATION LAYER.
- → DOES NOT REQUIRE ANY SPECIAL TOOLS.
- → DURING INSTALLATION, WEATHER CONDITIONS DO NOT DETERIORATE THE PRODUCT.
- → EASY EVEN FOR THE MOST CRITICAL POINTS.

BECAUSE IT DOES NOT INCREASE THE HEIGHT IN THE WORK.

- → SINCE IT HAS THE MINIMUM THICKNESS: 0,52 MM
- → DOES NOT NEED A COMPRESSION LAYER.

BECAUSE IT IS A HIGH-PERFORMANCE MEMBRANE.

- → IT IS A VAPOR BARRIER GUARANTEEING ABSOLUTE WATERTIGHTNESS AGAINST WATER AND WATER VAPOUR.
- → IT KEEPS THE SUBSTRATE DRY, WHICH PREVENTS ITS DEGRADATION.

BECAUSE IT IS EXTREMELY LIGHT AND ADAPTABLE.

- → EASY TO MANIPULATE BECAUSE OF ITS LIGHTNESS.
- → IT HAS AN EXTRAORDINARY PLASTICITY AND MALEABILITY.
- → ADAPTS TO THE IRREGULAR SHAPES IN THE SURFACE.
- → ALLOWS A PERFECT FINISH IN ANGLES, CORNERS AND VERTICAL MEETING POINTS.
- → IT HAS HIGH SEALING PROPERTIES, BEING VERY EFFECTIVE FOR JOINTS AND MEETING POINTS...

BECAUSE IT IS SAFER THAN OTHER SYSTEMS.

- → PREVENTS THE APPEARANCE OF HUMIDITIES.
- → PREVENTS MOLD, BACTERIA AND HERBS.
- → GUARANTEES A LASTING PROTECTION OF THE INSTALLATIONS.

FOR ITS PROFITABILITY: SAVES TIME AND MONEY.

- > THE EXTREME SPEED OF INSTALLATION SHORTENS THE TIMES AND THE LABOR FORCE.
- → IN REHABILITATION, WE SAVE THE COST OF REMOVING THE PREVIOUS COVERING AND OF THE INSTALLATION OF A COMPRESSION LAYER.
- → ONCE INSTALLED IT DOES NOT REQUIRE MAINTENANCE THROUGHOUT ITS LIFESPAN.
- → WE SAVE EXTRA COSTS DERIVED FROM FUTURE INFILTRATION PROBLEMS.

BECAUSE IT IS SUSTAINABLE.

- → IT IS ECOLOGICALLY RESPECTFUL SINCE IT IS THE RESULT OF TRANSFORMATION AND TREATMENT OF RAW MATERIALS OF CIRCULAR ECONOMY.
- → IT HAS A LONG LIFESPAN.
- → IT IS 100% RECYCLABLE.



INSTALLATION IN TERRACES

ECODRY50



1. Check the stability of the structure and clean the surface. Then apply C2 S1/S2 tile adhesive with a 6/8 mm notched trowel. Apply the adhesive on small patches to prevent drying and always in the same direction. Do not install the membrane on semi-set adhesive. NOTE: In rehabilitation, apply C2 S1/S2 tile adhesive directly on the old covering.



2. Press the membrane hard on the structure with the help of a plastic trowel making sure to eliminate all possible air bubbles. <u>ATTENTION:</u> Once installed, it should be checked that the membrane is totally adhered to the structure.



3. With a spatula, remove the excess of adhesive.



4. Leave a 10 cm overlap between the membranes and apply **SEALPLUS*** between the overlap. We can use both the 6 kg pot, as well as the 600 ml blister applied with glue gun.



5. With a spatula extend the **SEALPLUS*** adhesive to distribute it correctly. Apply a first layer between membranes (1°). Finish off the joint with **SEALPLUS*** adhesive (2°): Double sealing.

<u>OPTIONAL:</u> Once the installation is finished, with a waiting time of 48 hours, a precise watertightness test can be performed.



6. Install the flooring tiles directly with C2 S1/S2 adhesive and fix the skirting. Quick, easy and high quality work.



***SEALPLUS**: For its application is recommended the use of gloves.

INSTALLATION IN BATHROOMS AND WET AREAS

ECODRY50





1. Connect the drain to the pipe and form the slopes, protecting the interior with the red cover that we will then remove.



2. Clean carefully removing all debris from the structure. Apply a thin layer of C2 S1/S2 adhesive using a 4mm notched trowel.



3. Place the **ECODRY50** membrane on top of the adhesive, going up the wall a minimum of 10 cm



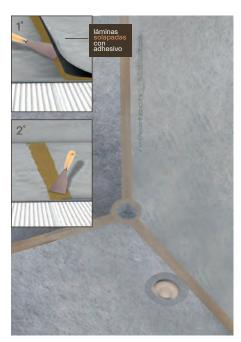
4. Check that the membrane is well extended and get rid of the air, that may have been generated, with the help of a plastic trowel.



5.Extend a thin layer of C2 S1/S2 tile adhesive with the 4 mm trowel and cover the wall with the **ECODRY50** membrane overlapping the membranes at least 5 cm.



Press the membrane using a plastic trowel to get rid of the air that may have been generated.



7. Make the joints with **SEALPLUS** adhesive. Apply a first layer between membranes (1°). Then finish with a layer of **SEALPLUS** adhesive on top of the joint (2°): double sealing. For a perfect finish use the precast pieces **ECODRY CORNERIN** and **ECODRY CORNEROUT**.



8. After the adhesive is dry, reapply C2 S1/S2 tile adhesive directly on the membrane. Proceed to the installation of the grate included in the kit and the tiles chosen as final covering.



9. Shower finished.

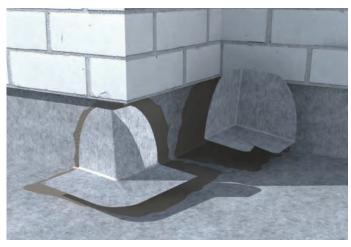
* SINGULAR POINTS

FINISH OF CORNERS

The corners should be made as reinforcement to the waterproofing, and installed on the finish membrane of the vertical structure, using the **ECODRY CORNERIN/CORNEROUT** preformed angles fixed with **SEALPLUS** adhesive for joints.

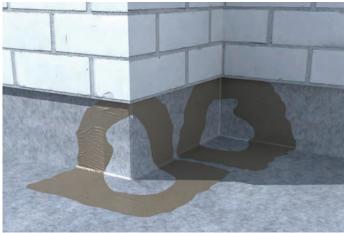


1. Once installed the **ECODRY50/80/120** membrane apply adhesive **SEALPLUS** on the corner area.



2. Place the **ECODRY CORNERIN/CORNEROUT** piece on top of the o **SEALPLUS** adhesive that we applied previously.





3. Reapply **SEALPLUS** adhesive on the **ECODRY CORNERIN/CORNEROUT** joints making a double sealing.



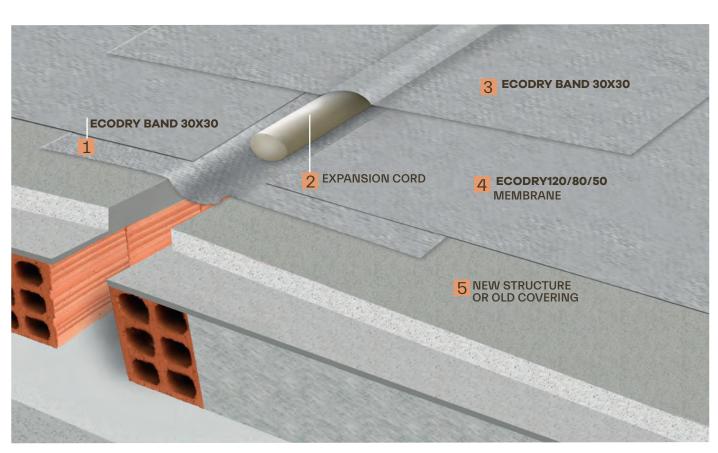


STRUCTURAL EXPANSION JOINTS

During the installation of the **ECODRY120/80/50** the expansion joints of the resistant structure or structural joints and the expansion joints of the covering must be treated. For its realization we must take into account the following:

- 1. Place a reinforcement with **ECODRY BAND 30X30**, leaving a gusset of at least 2 cm centred on the joint. Adhere the band to the structure with C2 S1/S2 tile adhesive.
- 2. Waterproof with **ECODRY120/80/50** membrane just to the edge of the joint.
- 3. As finish, cover with **ECODRY BAND 30X30**, leaving a gusset of at least 3 cm centred on the joint with the help of an expansion cord.

4. VERY IMPORTANT. All the joints between the bands and the membrane must be made with SEALPLUS adhesive **SEALPLUS**.



- 1 y 3. ECODRY BAND 30X30 band
- 2. Expansion cord.
- 4. ECODRY120/80/50 membrane
- 5. New structure or old covering.

ATTENTION. In the case of rehabilitation, the treatment of the expansion joints of the existing old covering is not necessary.









* SINGULAR POINTS

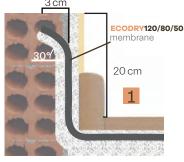
MEETING POINTS WITH VERTICAL STRUCTURES

A. ECODRY120/80/50 membrane.

Due to the flexibility of the ECODRY120/80/50, membrane, in most cases it is not necessary to use bands on the meeting points with vertical structures, unlike other systems, the ease to assemble and adhere the ECODRY120/80/50 membrane on the structures, allows us a perfect finish, faster and safer.







ECODRY120/80/50 membrane 20 cm 2

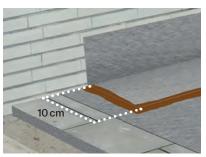
OPTION 1: Scratching: Insert the membrane making a scratch on the wall

OPTION 2: Recess: Insert the membrane inside the wall making a recess.

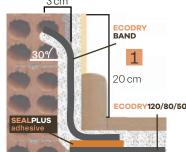
B. ECODRY120/80/50 membrane and ECODRY BAND.

Sometimes, due to the shape of the surface, it is necessary to use perimeter bands to facilitate the installation of the ECODRY120/80/50 membrane at the meeting points with the vertical structures. In this case, for the joint between the ECODRY BAND and the membrane, SEALPLUS joint adhesive will be used.

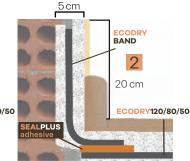




Place the perimeter band **ECODRY BANDA** respecting the height of skirting and leaving no less than 10 cm of overlap on the membrane.



OPTION 1: Scratching: Insert the band making a scratch on the wall.



OPTION 2: Recess: Insert the band inside the wall making a recess.









HORIZONTAL EVACUATION

The great versatility of the **ECODRY** systems, allows us to install **ECODRY RAIN SPOUT** at the lowest evacuation point of the slope, in a quick and simple manner, guaranteeing total watertightness. Given the flexibility of Revestech membranes, the **ECODRY RAIN SPOUT** is installed directly on the **ECODRY120/80/50** membrane previously adhered to the perimeter, sealing the joint between both with **SEALPLUS*** especial adhesive.

A. Installation of **ECODRY RAIN SPOUT** on **ECODRY120/80/50** membrane.

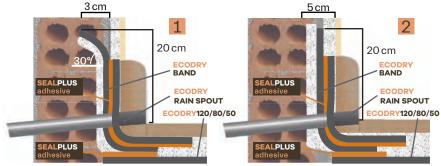




Insert the pipe into the horizontal outlet of the wall, making a hole in the **ECODRY120/80/50** membrane.

B. Installation of **ECODRY RAIN SPOUT** on **ECODRY BAND** perimeter band.





Insert the pipe into the horizontal outlet of the wall, making a hole in the **ECODRY BAND** band.

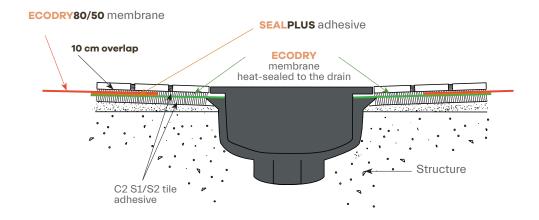


* SINGULAR POINTS

TERRACE VERTICAL DRAINS IN NEW WORK

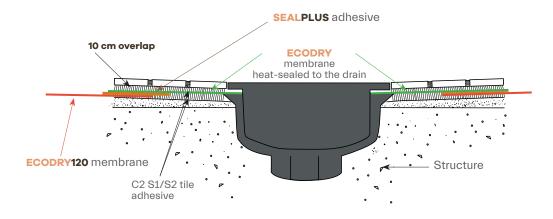
Installation **ECODRY SUMI56** with **ECODRY80/50** waterproofing membrane.

Install the **ECODRY SUMI56** drain with 75X75 cm heat-sealed membrane, and over waterproof with **ECODRY80/50** membrane. The joint between membranes is made with **SEALPLUS*** adhesive with a minimum overlap of 10 cm.



Installation **ECODRY SUMI56** with **ECODRY120** waterproofing membrane.

Waterproof the surface with **ECODRY120** membrane, and make a cut to install the **ECODRY SUMI56** drain with 75×75cm heat-sealed membrane. The joint between membranes is made with **SEALPLUS*** adhesive with a minimum overlap of 10 cm.







ECODRY SUMI56

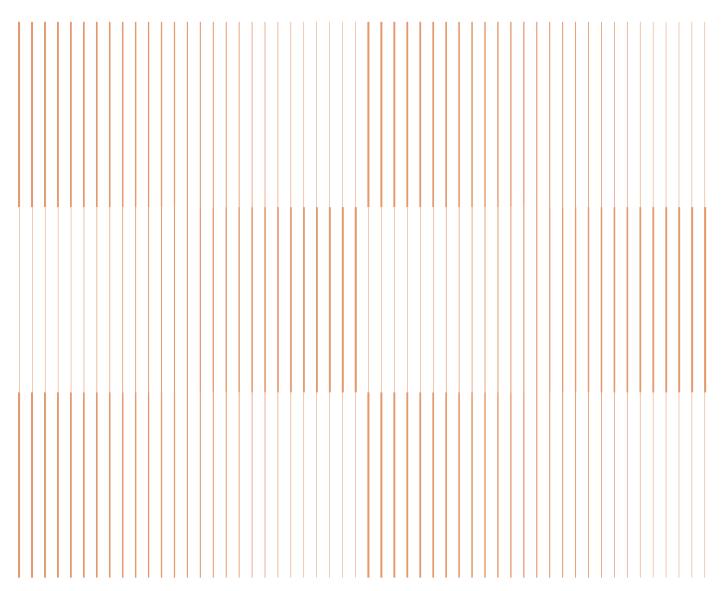
TYPE OF ADHESIVE TO APPLY DEPENDING ON THE STRUCTURE

IMPORTANT: Given the variety of cementitious adhesives classified as C2 S1/S2, it is essential to check on the manufacturer's technical sheet, that it is compatible with both the structure and the finishing material, and also, that it adapts to the particular conditions of the work. Revestech declines all responsibility if the adhesives used are not suitable.



	ECODRY50 MEMBRANE	ECODRY80 MEMBRANE	ECODRY120 MEMBRANE
CERAMIC TILES			
WATERPROOFING MORTARS			
UNDERFLOOR HEATING			
CEMENT-BASED FLOORS			
CONCRETE			
LAMINATED PLASTER			
PIECES OF FIBRECEMENT			
PLASTER AND ANHYDRITE			
CELLULAR CONCRETE			
BRICK			
CEMENT AND LIMESTONE RENDER			
INSULATING PANELS AND ANTI-IMPACT MEMBRANES			
WOOD			
METAL/ALUMINUM			
PVC			
OVERLAPS BETWEEN MEMBRANES			NO
OVERLAPS WITH BAND			

UNCOUPLING



Perfect floors, without cracks, without flaws and protecting the investment made from future problems.

And it is that, with our system of extreme uncoupling, we guarantee maximum protection against damage on the covering tiles.



DYSO



UNCOUPLING EXTREME ANTICRACKING INTERIOR, SURFACES AND UNDERFLOOR HEATING.

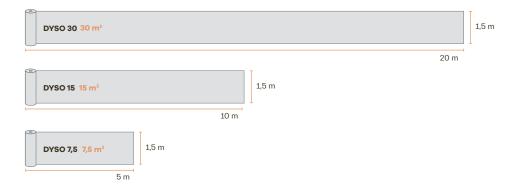
Flexible membrane for high uncoupling beneath ceramic tiles in interior spaces. Maximum resistance to deformation withstanding cracks up to 20mm. It neutralizes the tensions that occur between the structure and the covering avoiding their transmission. It is also suitable for exterior spaces, provided that the **ECODRY120/80/50** waterproofing membrane is added.

It is composed of an elastomer layer built in the form of an open cell, to absorb the horizontal movements of the structure and covered with polypropylene fibres that allows an optimal grip with the C2 S1/S2 tile adhesive used in its installation as an adhered membrane.

PRODUCT

Code	Product	Roll	m²/roll
544017778	DYSO 30	Roll of 1,5 m x 20 m	30 m ²
544016405	DYSO 15	Roll of 1,5 m x 10 m	15 m ²
544017761	DYSO 7,5	Roll of 1,5 m x 5 m	7,5 m ²

FORMATS



REAL TRACTION TEST





PATENT NUMBER: ES2722107 (A1) - 2019-08-07 DECOUPLING SHEET Polyester fibres Elastomer layer in the form of an open cell Polypropylene fibres WARRANTY 10 years WARRANTY 10 years

INSTALLATION







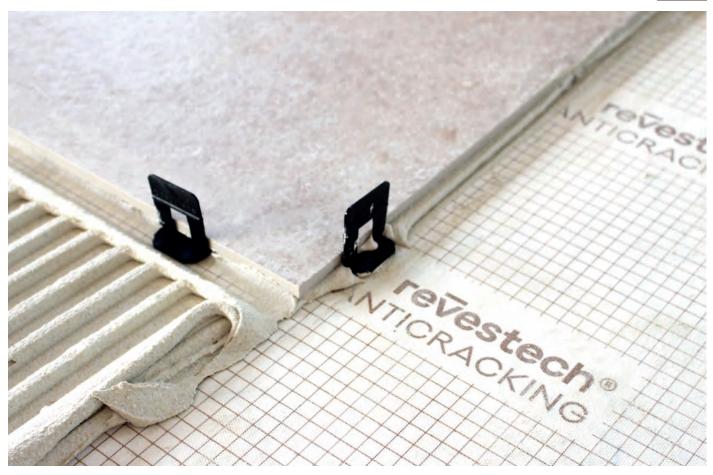


TECHNICAL DATA SHEET

Characteristics	Test Method	Value
Thickness	UNE EN 1849-2	1 mm
Weight	UNE EN 1849-2	330 g/m²
L Force max.	UNE EN 12311-2 A	200 N/50 mm ²
T Force max.	UNE EN 12311-2 A	129 N/50 mm²
L elongation break Lo (initial:100 mm)	UNE EN 12311-2 A	93 %
T elongation break Lo (initial:100 mm)	UNE EN 12311-2 A	115 %
L elongation at maximum traction	UNE EN 12311-2 A	192 mm
T elongation at maximum traction	UNE EN 12311–2 A	214 mm

PATENT NUMBER: ES2722107 (A1) - 2019-08-07 DECOUPLING SHEET





BECAUSE IT IS A HIGH-PERFORMANCE MEMBRANE.

- → IT UNCOUPLES THE COVERING OF THE STRUCTURE AND NEUTRALIZES THE TENSIONS
 THAT OCCUR BETWEEN THE SUBSTRATE AND THE CERAMIC TILES, DERIVED FROM THE
 DIFFERENT STRUCTURAL MOVEMENTS OR EXPANSION OF MATERIALS.
- → THE MEMBRANE ABSORBS UP TO 20 MM CRACKS IN THE STRUCTURE AND PREVENTS ITS TRANSMISSION TO THE COVERING, PREVENTING THE APPEARANCE OF CRACKS.
- → IT GUARANTEES A LASTING PROTECTION OF THE INSTALLATIONS.

BECAUSE IT IS MULTI-PURPOSE

- → IDEAL FOR MODULAR HOUSES.
- → SPECIALLY DESIGNED FOR AREAS OF HIGH TRACTION AND COMPRESSION (DIFFERENTIAL SETTLEMENT, COLUMNS, VERTICAL MEETING POINTS) AND FOR HIGH TRAFFIC AREAS (AIRPORTS, SHOPPING CENTRES...).
- → INDICATED FOR STRUCTURES WITH THERMAL EXPANSIONS AND UNDERFLOOR HEATING.
- → SPECIALLY DESIGNED TO INSTALL UNDER LARGE FORMAT CERAMIC TILES.
- → COMPATIBLE WITH ANY **DRY** OR **ECODRY** WATERPROOFING SYSTEM.

BECAUSE IT IS SUITABLE FOR UNDERFLOOR HEATING.

- → SINCE IT HAS THE MINIMUM THICKNESS: 1 MM
- → FOR ITS QUALITIES OF THERMAL CONDUCTIVITY.

BECAUSE IT IS VERY EASY TO INSTALL.

- → ADHERED DIRECTLY TO THE STRUCTURE WITH CEMENTITIOUS ADHESIVE.
- → NO NEED TO REMOVE THE EXISTING OLD COVERING IN REHABILITATION.
- → IT DOES NOT REQUIRE ANY SPECIAL TOOLS.
- → IT IS VERY EASY TO MANIPULATE BECAUSE OF ITS FLEXIBILITY AND LIGHTNESS.

FOR ITS PROFITABILITY: SAVES TIME AND MONEY.

- → THE EXTREME SPEED OF INSTALLATION SHORTENS THE TIMES AND THE LABOR FORCE.
- → IN REHABILITATION, WE SAVE THE COST OF REMOVING THE PREVIOUS COVERING.
- → ONCE INSTALLED IT DOES NOT REQUIRE MAINTENANCE THROUGHOUT ITS LIFESPAN.

→ WE SAVE EXTRA COSTS DERIVED FROM FUTURE PROBLEMS IN THE COVERING.

INSTALLATION STEPS



1. Check the stability of the structure and clean the surface. The structure must be clean of any element that may difficult the adhesion of the membrane.



2. Apply C2 S1/S2 tile adhesive with a 4/6 mm notched trowel. Apply the adhesive on small patches to prevent drying and always in the same direction. Do not install the DYSO membrane on semi-set adhesive.



3. Place the membranes edge to edge, these must never overlap.



4. Press the **DYSO** smembrane hard on the structure with the help of a plastic trowel making sure to eliminate all possible air bubbles.

ATTENTION: once installed, it should be checked that the membrane is totally adhered to the structure.



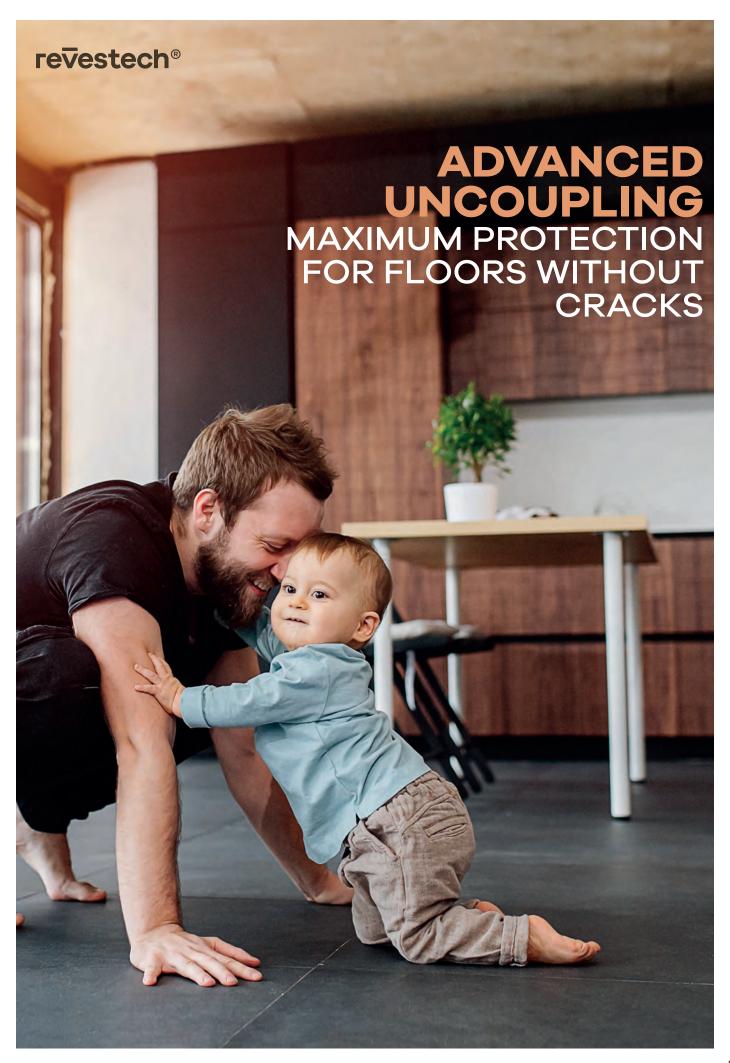
5. For large format tiles, it is necessary to apply adhesive also on the tiles: DOUBLE ADHESION.



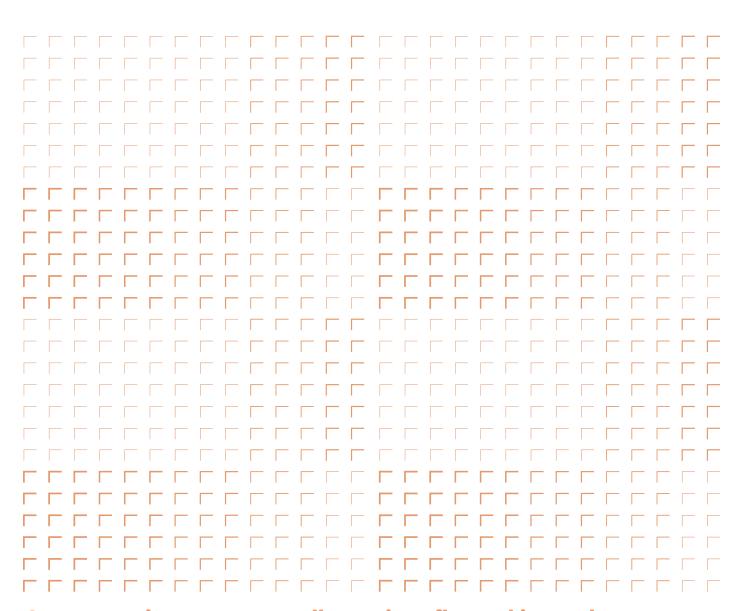
6. Before installing the tiles, wait at least 24 h. for the adhesive on the membrane to dry. Use the adhesive recommended by the manufacturer of the tiles to adhere them to the membrane.

Important

Since the system needs space to absorb structural movements, it is necessary **TO MAKE PERIMETRAL EXPANSION JOINTS** of at least 8 mm and **JOINTS BETWEEN THE PIECES** of at least 2 mm.



MULTIFUNCTION



Our commitment to excellence is reflected in each centimetre of the floor. Quality without cracks and watertightness without conditions are some of the advantages of these innovative systems that guarantee quality works.



ACU200



Membrane produced with the latest extrusion technology for the manufacturing of composites. It is composed of 3 different layers that give multifunctionality to the membrane, both interiors and exteriors. Suitable for solving waterproofing, uncoupling, soundproofing problems and avoid the accumulation of vapour pressure in the structure.

MULTIFUNCTION SOLUTION EXTERIORS AND INTERIORS WATERPROOFING, UNCOUPLING, SOUNDPROOFING, VAPOUR COMPENSATION.

COMPENSATION OF THE VAPOUR IN THE STRUCTURE

The special geotextile layer of its rare face compensates the vapour and humidity from the substrate, preventing the moisture from the basement to be transferred to the covering and the joints. In this way, these are protected from capillarity efflorescence and from mould. Some water-soluble salts can be transported by capillarity through porous materials and be deposited in its surface when water evaporates due to the effect of the sun rays and/or air, causing efflorescence.

MULTIFUNCTION

To strengthen the multifunction system of this membrane and for it to be waterproofing, uncoupling, soundproofing and to compensate the vapour pressure of the structure, it is essential to place

DRY BAND 13X13 in the joints, as well as DRY BAND and ACUBAND in the perimeter.

CRACKS INSULATION

It absorbs fractures that may occur in the structure and up to 4mm horizontal cracks. It can cover existing cracks, absorbing possible movements

The North American institute TCNA certifies ACU200 as HIGH PERFORMANCE, under ANSI A118.12 system crack resistance test.

MULTIFUNCTION WITHOUT WATERPROOFING

In the case of not needing waterproofing, it would only be necessary to install: **CINTEX** on the joints and **ACUBAND** on the perimeter*.

PRODUCT

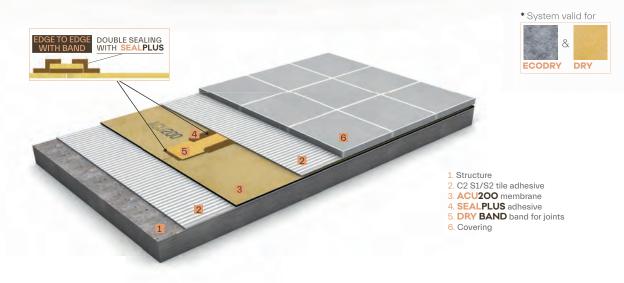
Code	Product	Roll	m²/roll	
544010229	ACU200 20	Roll of 1,5 m x 20 m	30 m ²	
544010212	ACU200 10	Roll of 1,5 m x 10 m	15 m ²	
544010205	ACU200 5	Roll of 1,5 m x 5 m	7,5 m ²	

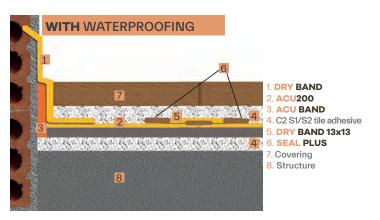
FORMATS

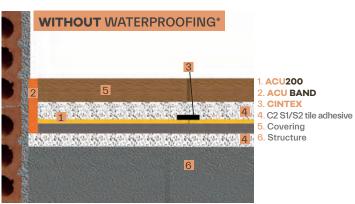


Polymeric membrane Polypropylene fibres WARRANITY 10 years EN 13956-2012

INSTALLATION











TECHNICAL DATA SHEET I

Characteristics	Test	Unit	Tolerance	Value
Watertightness	EN 1928:2000 Meth. B			PASS
Tensile strength	EN 12311-2 Meth. A	N/50 mm	MLV L ≥ 820 MLV T ≥ 1.325	L= 820 T= 1325
Elongation	EN 12311-2 Meth. A	%	MLV L≥85 MLVT≥75	L= 85 T= 75
Resistance to static load	EN 12730	Kg	MLV L≥20	20
Resistance to impact	EN 12691	mm		2000
Resistance to longitudinal breakage	UNE EN 12310-2		MLV L≥ 170	170 MLV min (N)
Resistance to transverse breakage	UNE EN 12310-2		MLV T ≥ 200	200 MLV min (N)
Resistance of overlaps (shear)	EN 12317-2	N/50 mm		170
Folding	EN 495-5	°C		-40
Reaction to fire	EN 13501-1	Euroclases		F
Length	EN 1848-2	m	0% and +5%	5, 10 and 20
Width	EN 1848-2	m	-0,5% and +1%	1,5
Weight	EN 1849-2	g/m²	-5% and +10%	950
Thickness	EN 1849-2	mm	-5% and +10%	2,00
Visible defects	EN 1850-2	mm		PASS
Straightness	EN 1848-2	mm	g ≤ 50	g=50
Flatness	EN 1848-2	mm	p ≤ 10	p=10
Dimensional stability	EN 1107-02	%	L ≤ 0,2 T ≤ 0,9	L= 0,2 T= 0,9
Effects of chemical product	EN 1847	Values do not change after 28 days in saturated calcium hydroxide solution at 23°C		urated

MLV: Values established by manufacturer (during test).

MDV: Declared values by manufacturer (accompanied by tolerance).







INSTALLATION STEPS



1. Check the stability of the structure and clean the surface. It is convenient to use caustic soda for a more effective cleaning.



2. Reframing, measuring and cutting of the membrane.



3. Then apply C2 S1/S2 tile adhesive with a 6/8 mm notched trowel. Apply the adhesive on small patches to prevent drying and always in the same direction. Do not install the membrane on semi-set adhesive.

NOTE: In rehabilitation, apply C2 S1/S2 tile adhesive directly on the old covering.



4. Place the membranes edge to edge.



5. Make the joints between membranes with **DRYBAND 13** band and **SEALPLUS** adhesive.



6. Seal the **DRYBAND 13** band with another layer of **SEALPLUS** adhesive (double sealing).



7. Make the joints with the vertical structures overlapping with **DRY BAND** or **ECODRY BAND** a minimum of 10 cm and sealing with **SEALPLUS** on top of the **ACU200** membrane.



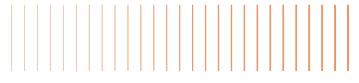
8. Use the different **DRY** or **ECODRY** add-ons to solve the singular points.



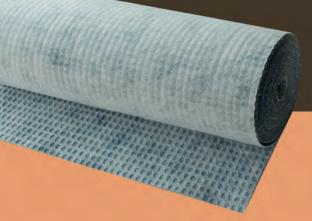
Install the flooring tiles directly with C2 S1/ S2 adhesive and fix the skirting.







DITEC3



UNCOUPLING
AND WATERPROOFING
OF INTERIOR
AND EXTERIOR
naterials. This
SURFACES

Polyethylene nodular membrane that incorporates polypropylene geotextiles on both sides, joined without adhesive. **DITEC3** is a membrane ideal for the decoupling of a wide variety of floor materials. This polyethylene nodular membrane with integrated geotextiles on both sides provides an excellent base for covering with tiles with flexible thin-layer adhesives. The geotextiles uncouple the tiles from the substrate, protecting them from cracking and movement. The air channels between the nodules vent the substrate and prevent the build-up of vapour pressure. It is a waterproofed polyethylene membrane with a relatively high water vapour diffusion density. Provided it is properly installed and that special care is taken in joints and meeting areas with walls or other vertical structures, it acts as a waterproofing membrane. **DITEC3** protects the structure from moisture or filtration of substances that can damage it.

PERFECT UNCOUPLING

Our double decoupling base **DITEC3** offers powerful uncoupling capabilities between the structure and the covering, so working with it is a great advantage. The geotextiles uncouple the tiles from the substrate, protecting them from cracking and movement. The air channels between the nodules vent the substrate and prevent the build-up of vapour pressure.

ALSO FOR EXTERIORS

DITEC3 allows to uncouple and waterproof floor tiles for exterior use such as roofs, terraces and balconies. If waterproofing is necessary, the joints between membranes and with the perimeter must be sealed using DRY or ECODRY BANDA and cementitious adhesive in acrylic dispersion, waterproofing and elastic (A+B).



	\Box	\sim				
\vdash	\vdash	()	ーノ	U	C	ı

 Code
 Product
 Roll
 m²/roll

 544015118
 DITEC3
 Roll of 1 m x 30 m
 30 m²

FORMAT

DITEC3 30 m²



30 m



Polymeric nodular membrane Polypropylene fibres WARRANTY 10 years EN 13956:2012

INSTALLATION



DITEC3

TECHNICAL DATA SHEET

Characteristics	Value
Weight	550 gr/m ²
Nodular membrane	polyethylene
geotextile	polypropylene
Width / length	1 m / 30 m
Total thickness	3 mm
Nodules	2.500 por m ²
Air volume between nodules	1,56 l/m²
Installation temperature	5 to 30 °C
Operating temperature	-40 to 80 °C
Physiological properties	safe for drinking water





DITEC3



1. Check the stability of the structure and clean the surface. It is convenient to use caustic soda for a more effective cleaning.



2. Reframing, measuring and cutting of the membrane.



3. Then apply C2 S1/S2 tile adhesive with a 6/8 mm notched trowel. Apply the adhesive on small patches to prevent drying and always in the same direction. Do not install the membrane on semi-set adhesive.

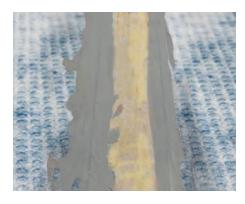
NOTE: In rehabilitation, apply C2 S1/S2 tile adhesive directly on the old covering.



4. Place the membranes edge to edge.



5. Make the joint between membranes with **DRY** or **ECODRY BANDA 13** and waterproofing and elastic adhesive with cementitious base.



6. Seal the band with a layer of waterproofed and elastic adhesive in cementitious base (double sealing).



7. Make the joints with the vertical structures with **DRY** or **ECODRY BANDA** overlapping a minimum of 10 cm on the **DITEC3** membrane.



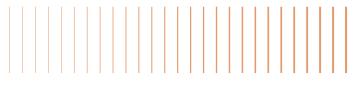
8. Use the different **DRY** or **ECODRY** add-ons to solve the singular points.



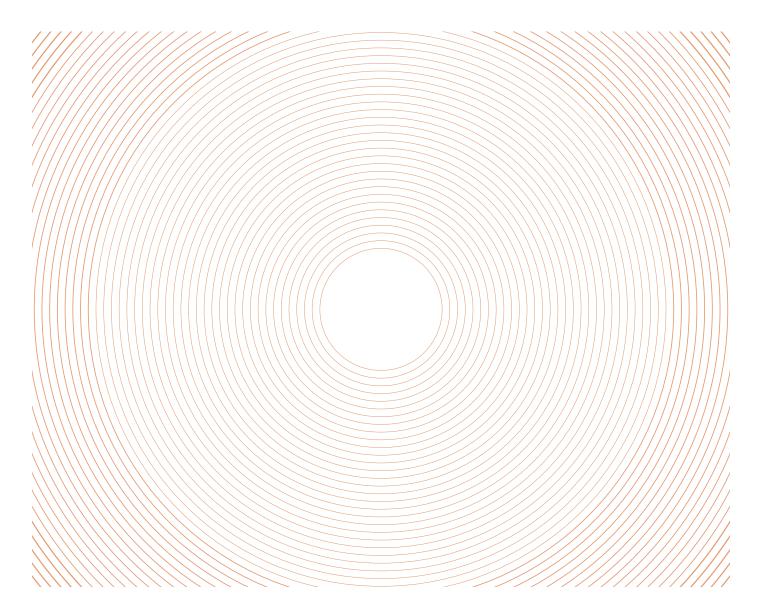
Place the covering tiles directly with C2 S1/ S2 and fix the skirting.











Whether on terraces, around swimming pools, or in wet areas such as a spa, the evacuation of water on the surface requires a constructive solution of maximum safety, efficiency and quality. If we add to that elegance and design... Welcome to a very sophisticated space.



WALKLEVEL

A prefabricated drainage channel system suitable for covering with flooring, 100% watertight that allows the draining of surface waters. Suitable for covered surfaces in internal and external environments.

The channel is finished in high-performance polyurethane and has a heat-sealed waterproofing membrane **ECODRY50**, a membrane composed of a polymeric membrane of high-performance thermoplastic polyolefins CPE (EVA-based Circular Polymer), resulting from the transformation and treatment of raw materials of circular economy, and extruded on polyester fibres.

DRAINAGE SWIMMING POOLS FLAT ROOFS TERRACES WELLNESS CENTRES SPAS

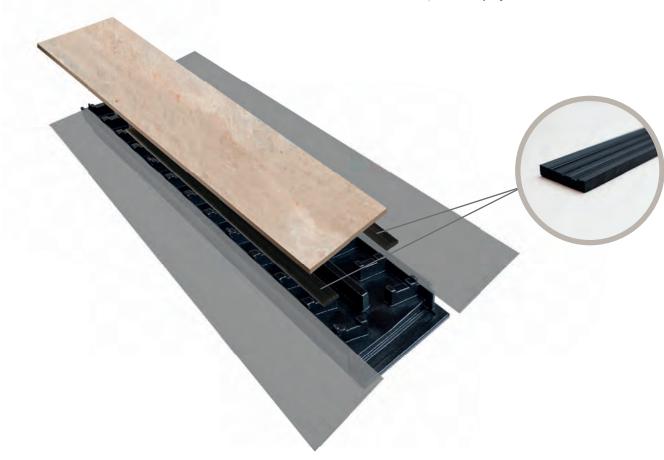
PRODUCT

COMPONENTS

_ Channel provided with two eaves of heat-sealed waterproofing membrane 13 cm wide.

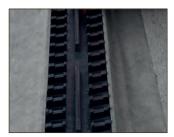
_ PVC profiles that provide support to the ceramic tiles 1 m x 29 mm.

The number of profiles will be determined by the total linear metres of the project.



See **ECODRY50** membrane technical data om page 40.

CHARACTERISTICS



MEETING POINT WITH THE MEMBRANE SOLVED SINCE IT HAS TWO EAVES OF HEAT-SEALED **ECODRY50** MEMBRANE.



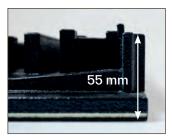
EASY TO ASSEMBLY, PERFECT AND SECURE JOINTS BETWEEN THE COMPONENTS.



TOTAL WATERTIGHTNESS OF THE JOINTS BY SEALING WITH REVESTECHFLEX ADHESIVE.



FINISHED IN HIGH PERFORMANCE POLYURETHANE.



MINIMUM THICKNESS.



INTERIOR V-SLOPES THAT ALLOW QUICK AND EASY EVACUATION.



WALKLEVEL

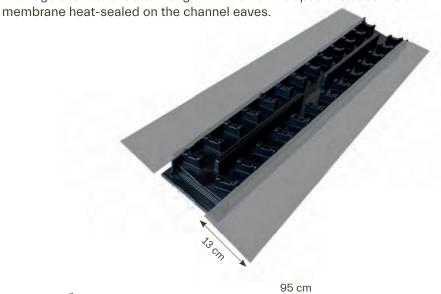
PRODUCT

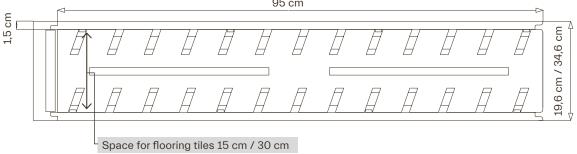
The system consists of a series of components that once connected form a drainage channel for swimming pools and terraces, ready to be covered with flooring. All pieces of the **WALK LEVEL** system are available for two ceramic tile widths: 15 cm and 30 cm. It includes PVC profiles to hold the ceramic pieces. The quantity of the profiles will be determined by the total linear metres of the project.

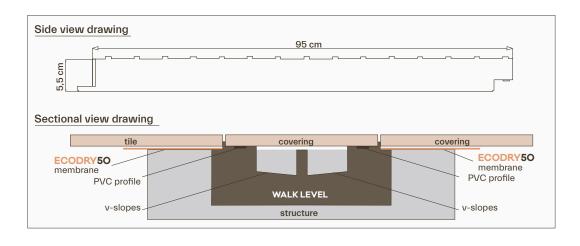
 WALK LEVEL channel 15 cm
 Ref. 544019680

 WALK LEVEL channel 30 cm
 Ref. 544019826

Drainage channel of 95 cm long with internal v-slopes. Includes: ECODRY50 waterproofing



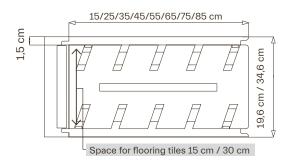




WALK LEVEL adjustment

Piece of adjustment for ceramic pieces of 15 cm and 30 cm of width, of different lengths with internal V-slopes. **Includes: ECODRY50** heat-sealed waterproofing membrane on the eaves of the canal. To complete the measures required for the installation, the pieces will be available in the following sizes: 15, 25, 35, 45, 55, 65, 75 and 85 cm.



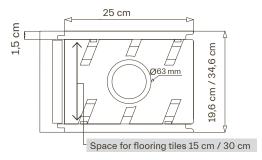


	Reference
WALK LEVEL adjustment 85 x 15 cm	544019697
WALK LEVEL adjustment 85 x 30 cm	544019833
WALK LEVEL adjustment 75 x 15 cm	544019703
WALK LEVEL adjustment 75 x 30 cm	544019840
WALK LEVEL adjustment 65 x 15 cm	544019710
WALK LEVEL adjustment 65 x 30 cm	544019857
WALK LEVEL adjustment 55 x 15 cm	544019727
WALK LEVEL adjustment 55 x 30 cm	544019864
WALK LEVEL adjustment 45 x 15 cm	544019734
WALK LEVEL adjustment 45 x 30 cm	544019871
WALK LEVEL adjustment 35 x 15 cm	544019741
WALK LEVEL adjustment 35 x 30 cm	544019888
WALK LEVEL adjustment 25 x 15 cm	544019758
WALK LEVEL adjustment 25 X 30 cm	544019895
WALK LEVEL adjustment 15 x 15 cm	544019765
WALK LEVEL adjustment 15 x 30 cm	544019901

WALK LEVEL drain 15 cm	Ref. 544019772
WALK LEVEL drain 30 cm	. Ref 544 019918
WALK LEVEL GIAIII 30 CIII	Rei. 5440 19918

Drainage piece with internal v-slope, discharge capacity of 1.38 l/s and outlet Ø 63 mm MALE coupling. Includes: ECODRY50 twaterproofing membrane heat-sealed on the channel eaves and special drain designed for this system that withstands high pressures and is resistant to the products usually used in swimming pools.

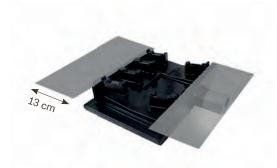


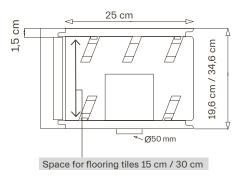


WALKLEVEL

WALK LEVEL lateral drain 15 cm ______ Ref. 596350168
WALK LEVEL lateral drain 30 cm _____ Ref. 596350175

Drainage piece with discharge capacity of 0.68 l/s and lateral outlet Ø 50 mm MALE coupling. **Includes: ECODRY50** waterproofing membrane heat-sealed on the channel eaves and special drain designed for this system that withstands high pressures and is resistant to the products usually used in swimming pools.





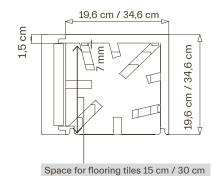
WALK LEVEL corner 15 cm WALK LEVEL corner 30 cm

Ref. 544019789 Ref. 544019925

Corner piece with internal v-slope.

Includes: ECODRY50 waterproofing membrane heat-sealed on the channel eaves.





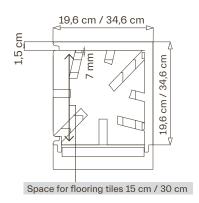
WALK LEVEL outside corner 15 cm
WALK LEVEL outside corner 30 cm

Ref. 596350441 Ref. 596350458

Corner piece with internal v-slope.

Includes: ECODRY50 waterproofing membrane heat-sealed on the channel eaves.





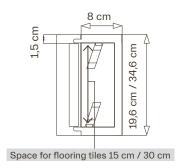
 WALK LEVEL side A 15 cm
 Ref. 544019802

 WALK LEVEL side A 30 cm
 Ref. 544019949

Channel start terminal.

Includes: ECODRY50 waterproofing membrane heat-sealed on the channel eaves.





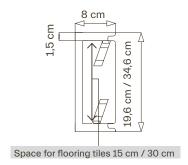
 WALK LEVEL side B 15 cm
 Ref. 544019819

 WALK LEVEL side B 30 cm
 Ref. 544019956

Channel closing terminal.

Includes: ECODRY50 waterproofing membrane heat-sealed on the channel eaves.



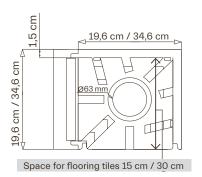


 WALK LEVEL corner drain 15 cm
 Ref. 544019796

 WALK LEVEL corner drain 30 cm
 Ref. 544019932

Corner drain with discharge capacity of 1.38 l/s and outlet \emptyset 63 mm MALE coupling. Includes: ECODRY50 waterproofing membrane heat-sealed on the channel eaves and special drain designed for this system that withstands high pressures and is resistant to the products usually used in swimming pools.





WALKLEVEL

PRODUCT



Yield: 25 to 30 linear metres.



SEALPLUS 6

Pot 6 kg. Ref. 544010670

SEALPLUS 0600

Blister 600 ml. Ref. 544012858

Adhesive for overlaps of joints between the eaves of the WALK LEVEL pieces and the waterproofing membrane of the rest of the substrate.





Yield: 8 linear metres of drainage.

REVESTECHFLEX

Cartridge 300 ml. Ref. 544015323

Adhesive for sealing of joints between WALK LEVEL pieces and adhering the tiles to the PVC profiles.



POSITION OF THE TILES

Unique piece

The width of the tiles should be the same as the width inside the WALK LEVEL channel (15 cm or 30 cm).

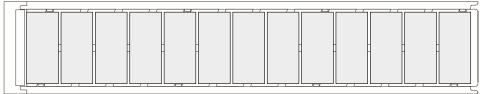




Several pieces

The length of the tiles should be the same as the width inside the WALK LEVEL channel (15 cm or 30 cm).



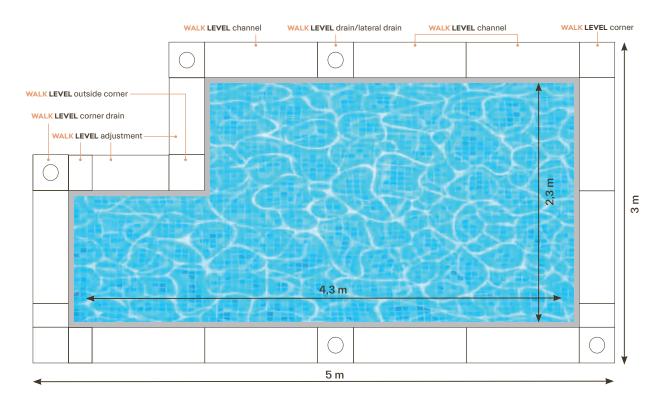


The flooring tiles must have the following characteristics:

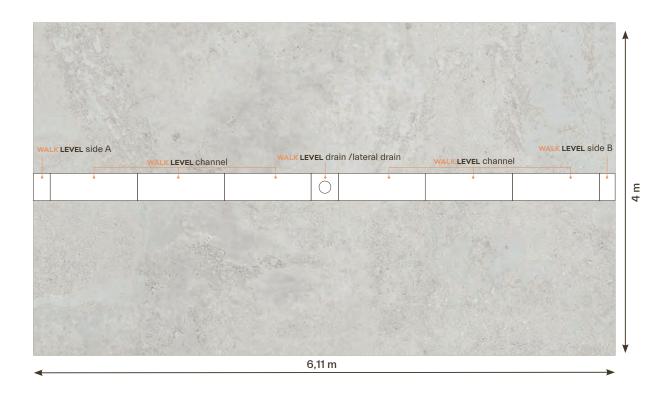
- Minimum breaking force: 1100 N (test according to ISO 10545-4).
- Minimum thickness: 7,5 mm.

EXAMPLES

$2,3 \text{ m} \times 4,3 \text{ m}$ swimming pool



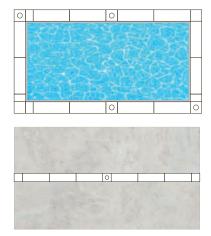
6,11 m x 4 m terrace



WALKLEVEL

INSTALLATION

PHASE 1 - LAYOUT AND CALCULATION OF COMPONENTS:



Obtain plan with the dimensions of deck/pool and send to **REVESTECH** together with the measurements of the chosen flooring tiles. The maximum recommended distance between drains is 4 m. Check with the technical department of **REVESTECH**.

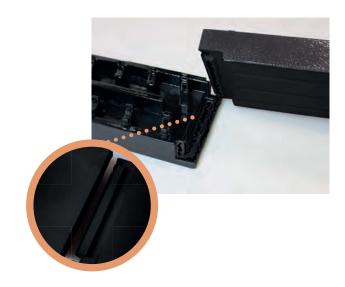
PHASE 2 - PREPARATION OF THE SUPPORTING STRUCTURE:



Make a recess on the supporting structure along the entire channel. This recess should be 6/7 cm deep, to allow the levelling of the height of the channel, and 21/22 cm or 36/37 cm wide. Check that the slopes of the supporting structure are made toward the **WALK LEVEL** system.

PHASE 3 - ASSEMBLY OF THE CHANNEL COMPONENTS:

Connect the different parts of the channel and seal the pieces with a continuous strip of **REVESTECHFLEX** adhesive. It is recommended to place piece by piece, always connecting the male coupling on the female one. When the pieces are attached and installed on the structure, seal the joint between the parts with **REVESTECHFLEX** (see image 4).

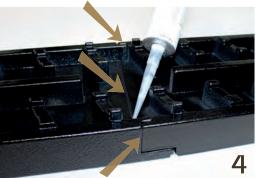


JOINING THE PIECES:











WALKLEVEL

PHASE 4 - CONNECTION WITH THE DRAIN SYSTEM:



The drains (horizontal or vertical outlet) must be connected to the drainage pipe, installing the WALK LEVEL DRAIN or WALK LEVEL CORNER DRAIN with C2 S1/S2 tile adhesive. Check that the joint between pipes is perfectly sealed.





PHASE 5 - PLACEMENT OF THE CHANNEL:

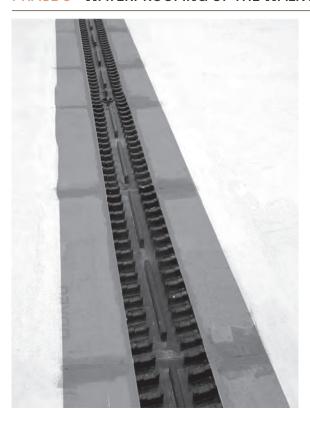


Apply a layer of C2 S1/S2 adhesive on the supporting surface and place each of the pieces that form the system. Fill in all the gaps between the channel and the rest of the structure and check that the channel is level with the rest of the surface of the structure.





PHASE 6 - WATERPROOFING OF THE WALK LEVEL CHANNEL DRAINAGE:



Unfold the **ECODRY50** membrane eaves and adhere to the structure with C2 S1/S2 adhesive. Overlap the eaves of adjacent **WALK LEVEL** parts using **SEALPLUS** adhesive so that the entire length of the channel is waterproofed on both sides.

PHASE 7 - WATERPROOFING OF THE STRUCTURE:



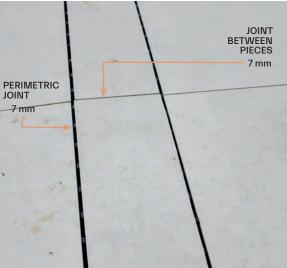
Proceed to waterproof the rest of the structure always overlapping the membrane a minimum of 10 cm with the **ECODRY50** membrane eaves of the **WALK LEVEL** system. Overlaps between membranes should be sealed using **SEALPLUS** adhesive.

WALKLEVEL

PHASE 8 - FINISHING OF THE SUPPORTING STRUCTURE AND COVERING OF THE INSIDE OF THE CHANNEL:

Proceed to install the flooring tiles around the channel taking into account that the tiles must be placed against the protruding stops present on the sides of the channel pieces. Thus, being adjoined to the edges of the channel. For the interior finishing of the channel, cut the tiles according to the design and measurement of the channel. Adhere them to the PVC supports using **REVESTECHFLEX** adhesive making sure that they perfectly fit in the two gaps arranged for this purpose in each piece of **WALK LEVEL**.

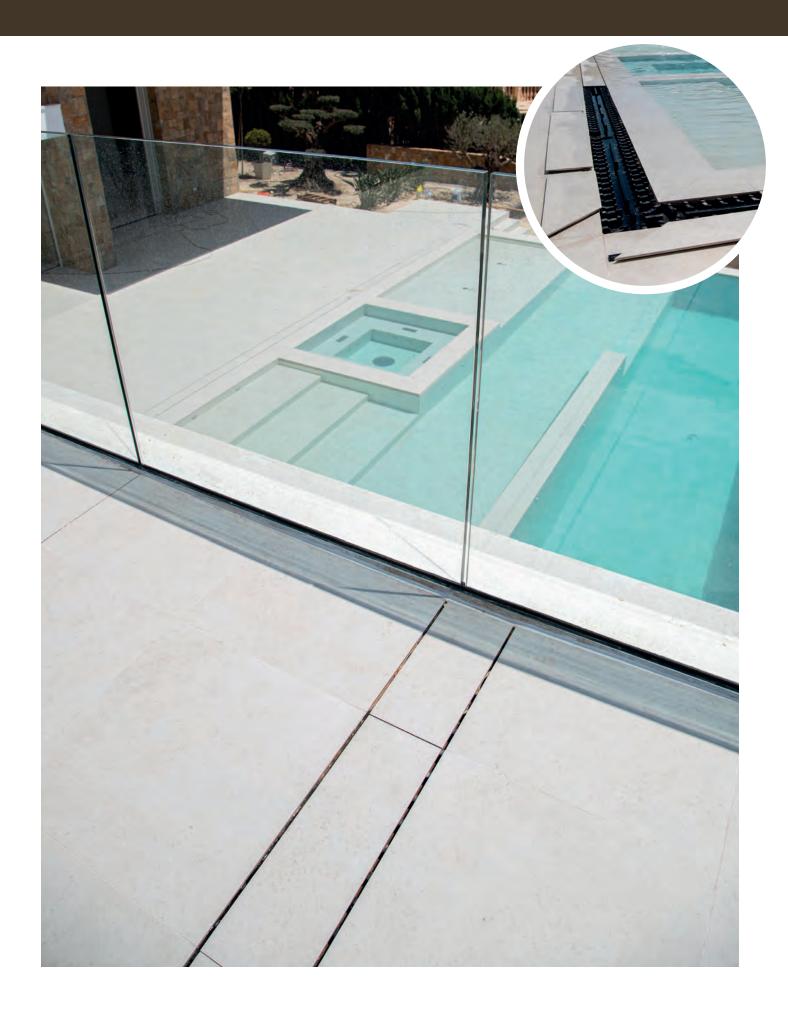








revestech®





	_
	_
	_
·	
·	

High-quality materials and professional installation are unmistakable conditions for meeting quality standards.

Revestech offers special solutions to specific problems, with a firm commitment to seriousness and responsibility. Because where there is happiness in the air, nothing can go wrong.



JOINT

JOINT & JOINT S: waterproof multilayer geotextile bands composed of thermoplastic polyolefins. Both are highly effective in the installation of artificial grass with high tensile strength, good adhesion to the glue and protection against moisture in any type of installation, both decorative or sport. Being waterproof, JOINT & JOINT S prevent the grass from adhering to the base, while protecting the adhesive from the action of moisture remaining in the base, thus avoiding the deterioration of the bond. Due to their composition, they are rot-proof. They are not attacked by bacteria or mould and maintain their effectiveness indefinitely.

BANDS FOR JOINTS
ARTIFICIAL GRASS
SPORTS FACILITIES
FOOTBALL PITCHES
PROFESSIONAL SPORTS
FIELDS WITH
DEMARCATION LINES

PRODUCT

Code Product Roll

544011363 JOINT Reinforced band for joints for sports facilities or small football pitches.

Product Reinforced band for joints for sports facilities or small football pitches.

Roll 30 cm x 100 m

Roll 30 cm x 100 m

FORMAT

JOINT / JOINT-S 30 cm

CHARACTERISTICS

JOINT

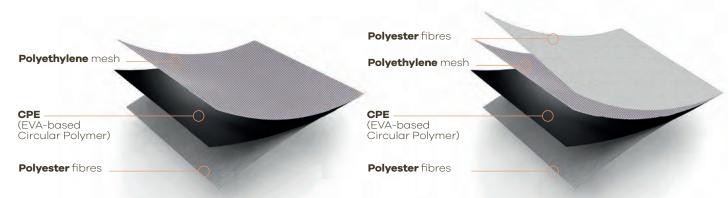




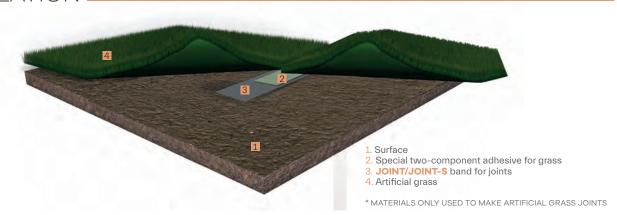
JOINT-S







INSTALLATION



- Handle with care to avoid perforations or tearing. In case they occur, repair with adhesive tape.
- Extend **JOINT** over the area to be joined. Apply the adhesive and proceed with bonding according to the manufacturer's recommendationse.
- When using **JOINT** and **JOINT-S**, together, use **JOINT-S** tape, which can adhere on both sides, for joining the grass. For laying marking lines, which should only stick on one side, use **JOINT** tape.
- Splices (end of the roll) can be made by overlapping and joining the tape by nailing, stapling, or using adhesive tape.
- Keep in its original packaging until ready for use. **JOINT** nis not protected against ultraviolet rays, so prolonged exposure to sunlight should be avoided until installation.
- Store in a cool, dry place protected from direct sunlight. Properly stored, its characteristics remain unchanged over time.

TECHNICAL DATA SHEET

Characteristics	Test	JOINT	JOINT-S
Thickness (mm)	EN 1849-2	0,5	0,6
Weight (gr./m²)	EN 1849-2	240	290
Tensile strength (N/5cm)	EN 12311-2	L>340 / T>235	L>430 / T>290
Shear strength of the joint	EN 12228 Meth.2 EN 13744	34	
Elongation (%)	UNE EN 12311-2	16	27
Water resistance	UNE EN 1928 - B	watertight	watertight
Operating temperatures		-20° a +70°	-20° a +70°
UV resistance		2 weeks	2 weeks

BECAUSE IT'S QUALITY.

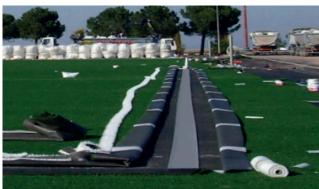
The combined use of **JOINT** bands, with adhesive fibre on one side, and **JOINT-S**, with fibre on both sides, constitutes an improvement system in the installation of sports fields with marking lines.

Using **JOINT-S** for the grass joints and **JOINT** for the marking lines facilitates and ensures adhesion at the crossing points, saving time and ensuring quality in the installation.

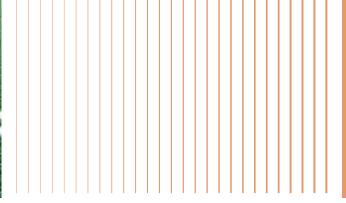
BECAUSE IT'S SAVING.

- In time and labour, due to its easier and faster installation at the junctions with the marking.
- In repair costs due to moisture, for its lasting effectiveness.
- And for extending the lifespan of the installation in good condition.
- → WATERPROOF TO WATER AND ADHESIVE
- → GOOD DIMENSIONAL STABILITY
- → GOOD RESISTANCE TO TEARING
- → VERY REDUCED THICKNESS
- → EASY CUTTING AND MANIPULATION
- → GOOD ADHESION OF THE ADHESIVE
- → FIBRE ON ONE OR BOTH SIDES
- → ROT-PROOF, DOES NOT CREATE MOULD
- → EASILY RECYCLABLE MATERIAL









SUBWATER

EXCLUSIVE SYSTEM FOR INSTALLERS TRAINED AND APPROVED BY REVESTECH

For the waterproofing of swimming pools, Revestech offers a complete system based on the SUBWATER KIT and complemented with different add-ons and accessories of mandatory use, forming a system of high performance.

The watertightness of a pool goes further and requires superior training due to the very nature of the type of installation and to ensure that it can withstand a high hydrostatic pressure once in use. It is for this reason that this system is EXCLUSIVE FOR INSTALLERS TRAINED AND APPROVED BY REVESTECH. For this purpose, we offer free training, certified installer diploma, and technical advice by telephone and on-site assistance



FOR CERTIFICATIONS contact the Technical Department via email:

coordinador@revestech.com

SUBWATER KIT



Waterproofing membrane

Reference

Description

Presentation

596351721

ECODRY120 20

Roll of 1,5 x 20 m (30 m²)



Waterproof band for joints and perimeter 596351776

ECODRY BANDA 13X30

Roll of 30 m x 12,7 cm (1 unit)



ADHESIVE AND PRIMER

Special for the sealing of joints and meeting points:

1. SEALPLUS 6 Adhesive 2. PRIMERPOOL Primer

544018072 **KIT POOL** 1 unit per box

SOME SYSTEM ADD-ONS:



596351936

596351912

596351929

ECODRY CORNERIN ECODRY CORNEROUT 2 units per bag 2 units per bag

INTERIOR AND EXTERIOR ANGLES



596351943 544010045 596351950

ECODRY TUB 50 ECODRY TUB 63 ECODRY TUB 75 ECODRY TUB 90 1 unit per bag 1 unit per bag 1 unit per bag 1 unit per bag

REINFORCEMENT FOR PIPES



596352018

ECO CORNER BAND

Roll of 30 m x 12,7 cm (1 unit)

JOINTS AT 90°



544015323

REVESTECHFLEX

Cartridge of 300 ml

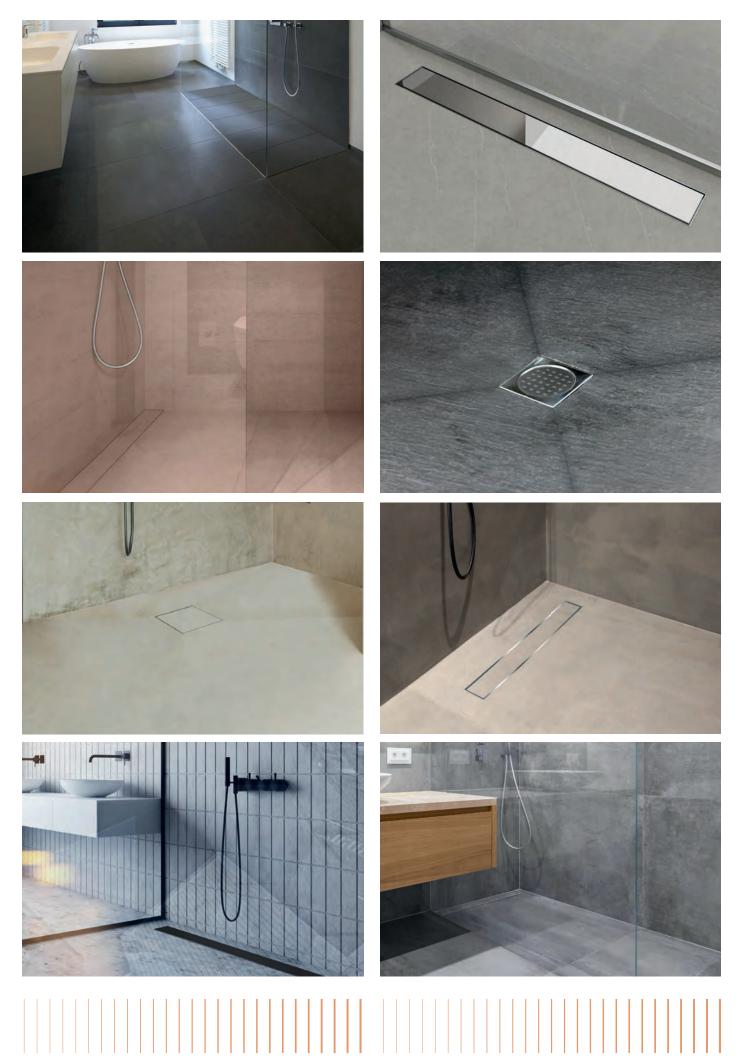
SPECIAL ADHESIVE FOR JOINTS

8

DESIGNER SHOWERS

Having a shower that you love is another level: Design that reflects your style, efficiency in every drop and waterproofing that guarantees an environment without concerns. And above all, it makes showering, a unique sensory experience.





TYPES OF DRAINS94									
LEV	LEVEL SHOWER TRAY98								
LIN	EAR	LEVE	≣L		•••••	•••••	•••••	•••••	112
SUN	/II LE	VEL.	•••••	•••••	•••••	•••••	•••••	•••••	116
DR۱	/50 L	.INE	AR TI	LEA	BLE .	•••••	••••••	•••••	.122
DR۱	/50 L	.INE	AR M	ICRO	OCEN	MEN	Г	•••••	126
DR۱	/50 L	.INE	AR	•••••	•••••	•••••		•••••	130
DR۱	/ 50 S	IMU	LUX	E	•••••	•••••	•••••	••••••	.134
DR۱	/50 L	.INE	AR SI	LIM 7	TILE/	ABLE		•••••	.140
								•••••	
								••••••	
								•••••	
LIN	EAR	BASI	C DU	JO	•••••	•••••	•••••	•••••	148
/	/	/	/	/		/		/	
/									/
		/	/	/	/	/	/		
	/		/	/	/	/	/	/	
				/					
	/	/						/	
			/			/			
		/	/	/	/	/	/		
/	/	/	/	/	/	/	/	/	
/	/	/	/	/	/	/	/	/	/
/	/	/	/	/	/	/	/	/	/
/	/	/	/	/	/	/	/	/	/
/	/	/	/	/	/	/	/	/	/
/	/	/	/	/	/	/	/	/	/
/	/	/	/	/	/	/	/	/	/

TYPES OF DRAINS

DRAINS **LEVEL** SYSTEM

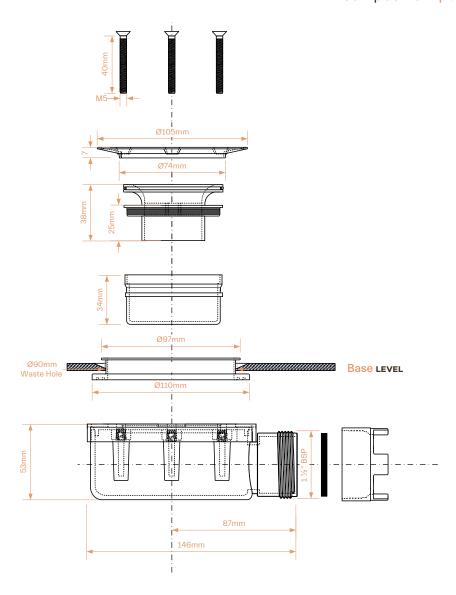


LEVEL drains

Siphonic drain (convertible into non-siphonic) for the LEVEL invisible shower tray that incorporates HORIZONTAL outlet (40 mm). It is placed centred on the tray and is repositionable 360°.

_drain installation height: 60 mm

_outlet: horizontal Ø40 mm _evacuation: 0,58 litres/second composition: polypropylene



LEVEL drain	test method	unit	value
Outlet			Horizontal
Outlet diameter		mm	40
Evacuation rate	Flow rate according to standard UNE-EN 274	I/s	0,58
Composition			polypropylene



DRAIN FOR DRY50 SLIM AND BASIC LINE KITS I



NOVO drain

Shower siphonic drain kit (convertible into non-siphonic) that incorporates HORIZONTAL outlet of 50 mm and reduction to 40 mm, with 1.5×2 m DRY50 waterproof membrane EVAC type heat-sealed to the cover.

_drain height: 60 mm

_cutlet: horizontal Ø40/50 mm _evacuation: 0,6 litres/second

_composition: ABS gris



NOVO drain	test method	unit	value
Outlet			Horizontal
Outlet diameter		mm	50
Evacuation rate	Flow rate according to standard UNE-EN 274	I/s	0,60
Composition			ABS

TYPES OF DRAINS

DRAINS FOR **DRY50** KITS

(except **DRY50 LINEAR SLIM**)





PREMIER drain

Shower siphonic drain kit (convertible into non-siphonic) that incorporates VERTICAL and HORIZONTAL outlet (50–40 mm), with DRY50 waterproof membrane EVAC type heat-sealed to the base to guarantee the total watertightness of the most critical point.

Manufactured according to EN-274 and EN-1329.1, guaranteeing, in addition to its high quality, that the evacuation of waters is sufficient, continuous and with the water seal required by the CTE for new construction.

_drain height: 82 mm

_Outlet: vertical and horizontal Ø40/50 mm

_evacuation: 0,9 litres/second

PREMIER drain	test method	unit	value
Height		mm	82
Outlet		Horizo	ontal and vertical
Outlet diameter		mm	40/50
Evacuation rate		I/s	0,90
Joint with pipes	adher	e with PVC adhesive	
Effects of chemical products	Stable to products normally used with cerami	c tiles, in cleaning and maintena	nce.
Composition	Body and drain: PVC with anti-UVA stabili	zer additive	
Height of the water seal	EN-274	mm	50
These accessories are dimensionally manufactured according to the UNE EN 1329-1 standard and comply with the requirement of the CTE (EN-274) in terms of height of the water seal.			





Ø 159 mm Ø 93 mm 145 mm Ø 50 mm Ø 40 mm with reducer

FLAT drain

Shower siphonic drain kit (convertible into non-siphonic) that incorporates HORIZONTAL outlet (50–40 mm), with DRY50 waterproof membrane EVAC type heat-sealed to the cover of the base.

The new system of watertight sealing of the membrane to the cover of the base guarantees total watertightness, preventing errors during the installation of the drain. In addition, it allows to rotate the base 360°, to facilitate the connection with the drain pipe.

_drain height: 65 mm

_outlet: horizontal Ø40/50 mm _evacuation: 0,5 litres/second

FLAT drain	test method	unit	value
Height		mm	65
Outlet			Horizontal
Outlet diameter		mm	40/50
Evacuation rate	ISO TC 138/SC 1604	l/s	0,50
Load and deformation resistance	ISO TC 138		
Effects of chemical products	Stable to products normally used v	with ceramic tiles, in cleaning and	d maintenance.
Composition	Body and drain: ABS		







LEVEL SHOWER TRAY

hidden slopes

The prefabricated **LEVEL** shower tray, is invisible because it is covered by the chosen tiles. The final aesthetics, is a shower floor totally flat and at the same level with the rest of the bathroom. The slopes of the shower remain hidden under the tiles, receiving the water that filters through the joints, and that evacuates finally through the

drain. Includes horizontal siphonic drain, located at the centre of the tray and repositionable 360°. An innovative system in integrated showers that adapts to any style. Versatile and efficient



PATENT NUMBER: ES 2585849









LEVEL SHOWER TRAY

LEVEL drain. Consult technical information on page: 94.



- 1. tray
- 2. siphonic drain
- 3. ECODRY BAND 13x5 waterproof perimeter band
- 4. wall trim piece (optional)
- 5. supports for tiles
- 6. REVESTECHFLEX adhesive
- 7. installation protector
- 8. cleaning key

DESCRIPTION

Complete kit for the construction of a flat shower tray, 100% watertight, to interlock, indicated to cover the whole shower with the same tiles, without slopes or steps, with evacuation of water through the joints on the floor.

Versatility: It allows the installation of various tile formats provided that at least one of the dimensions of the tray, either the width or length, is covered (as convenient). Preferably porcelain floor tiles.

Cleaning: The LEVEL SHOWER TRAY, in addition to having an antibacterial and fungicide sanitary treatment, has a system to lift the tiles easily, allowing access to the interior of the tray and the drain siphon.

Maintenance: It has a system of supports to lift the tiles, allowing access to the interior of the tray and the drain siphon. For the cleaning of the chosen covering, follow the instructions from the manufacturer.

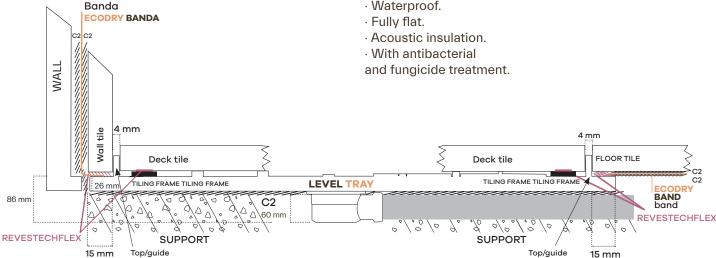
Insulation impact noise: The 4 mm perimeter joint isolates the tray in all its meeting points, attenuating the transmission of impact noise.

_construction height: 86 mm _outlet: horizontal Ø40 mm

_evacuation: 0,5 litres/second s/une-en 274 _composition: high-performance polyurethane

Advantages

- · Invisible.
- · Waterproof.



The tiles used to cover the tray should have the essential characteristics suitable to meet the requirements relating to CE marking in the shower trays category.

The flooring tiles must have the following characteristics:

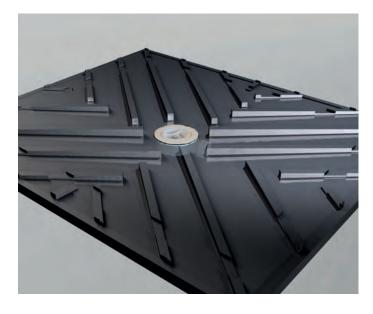
THE LENGTH OF THE TILE SHOULD BE, AT LEAST, THE SAME AS THE NARROWEST PART OF THE LEVEL TRAY. IN NO CASE THE PIECE CAN BE SHORTER.

- Dimensions: 3.8 cm less than the edges of the tray in the direction that the tiles are being placed.
- Minimum breaking force: 1100 N (test according to ISO 10545-4).
- Minimum thickness: 7.5 mm.
- The tiles chosen should preferably be porcelain tiles.





COMPONENTS I



1. TRAY

_height:

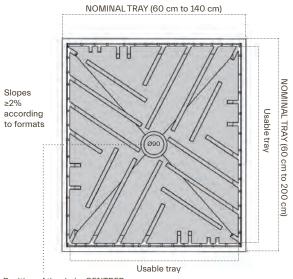
26 mm

_material:

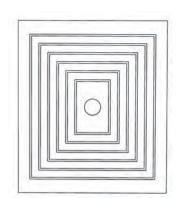
high performance polyurethane



Top view



Bottom view



It has dovetail grooves to improve C2 S1/S2 tile adhesive anchoring.



Position of the drain: CENTRED

- NOMINAL TRAY: outer dimensions for which the tray should be ordered.
- \bullet USABLE TRAY: 3,8 cm less than the nominal ones (1,5 of eaves + 0,4 cm of stopper to ensure evacuation x2) for each dimension.

These are the dimensions the shower area will really have.

• Maximum nominal dimensions 140 x 200 cm.

Side view

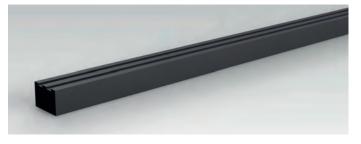
31 mm 26 mm

Sectional drawing of one of the slopes



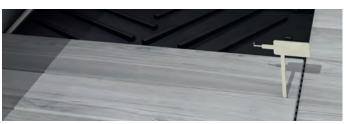












2. SIPHONIC DRAIN

LEVEL SHOWER TRAY siphonic drain (convertible into non-siphonic) that incorporates HORIZONTAL outlet (40 mm). It is placed centred on the tray and is repositionable 360°.

- _drain installation height: 60 mm
- _outlet: horizontal Ø40 mm
- _evacuation: 0,5 litres/second S/UNE-EN 274
- _composition: polypropylene

3. PERIMETER BAND

0,13 x 5 m **ECODRY BANDA 13x5** band for joints for the treatment and waterproofing of meeting points with horizontal and vertical structures.

4. WALL TRIM PIECE

14 mm x 14 mm compact PVC trim. Act as a finishing piece for a better finish. Its dovetailed underside, helps the grip of **REVESTECHFLEX** adhesive. 2 units of the longer size of the tray are included.

5. TILE HOLDERS

PVC supports that serve to hold the tiles to the tray. They prevent the movement of the pieces and facilitate their lifting for cleaning. 2 units of the largest size of the tray are included.

6. REVESTECHFLEX ADHESIVE

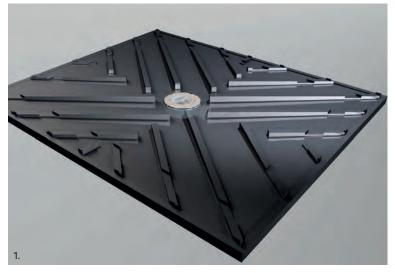
Modified silane-based adhesive, of high performance, for the adhesion of tiles on the profiles and of the perimeter band on the eaves of the tray (cartridge of 300 ml.)

7. INSTALLATION PROTECTOR

Low density EPS protective plate, to avoid the deterioration of the tray during the installation phase.

8. CLEANING KEY

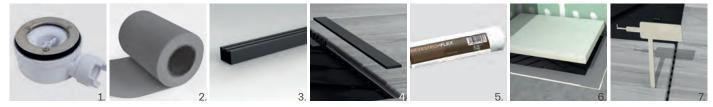
Tool made of stainless steel AISI 304, to facilitate the lifting of the ceramic tiles.



Reference	product	size
544015941	LEVEL SHOWER TRAY 60x100	60 x 100 cm
544015200	LEVEL SHOWER TRAY 70x90	70 x 90 cm
544015958	LEVEL SHOWER TRAY 70x100	70 x 100 cm
544015965	LEVEL SHOWER TRAY 70x120	70 x 120 cm
544015156	LEVEL SHOWER TRAY 80x90	80 x 90 cm
544015224	LEVEL SHOWER TRAY 80x100	$80 \times 100 \text{ cm}$
544015231	LEVEL SHOWER TRAY 80x120	80 x 120 cm
544015972	LEVEL SHOWER TRAY 80x140	80 x 140 cm
544015248	LEVEL SHOWER TRAY 90x90	90 x 90 cm
544015255	LEVEL SHOWER TRAY 90x100	$90 \times 100 \text{ cm}$
544015194	LEVEL SHOWER TRAY 90x120	90 x 120 cm
544015989	LEVEL SHOWER TRAY 90x140	90 x 140 cm
544015309	LEVEL SHOWER TRAY 100x100	100 x 100 cm
544015316	LEVEL SHOWER TRAY 100x120	100 x 120 cm
544015996	LEVEL SHOWER TRAY 100x140	100 x 140 cm
	544015941 544015200 544015958 544015965 544015156 544015224 544015231 544015972 544015248 544015255 544015194 544015989 544015309 544015316	544015941 LEVEL SHOWER TRAY 60x100 544015200 LEVEL SHOWER TRAY 70x90 544015958 LEVEL SHOWER TRAY 70x100 544015965 LEVEL SHOWER TRAY 70x120 544015156 LEVEL SHOWER TRAY 80x90 544015224 LEVEL SHOWER TRAY 80x100 544015231 LEVEL SHOWER TRAY 80x120 544015972 LEVEL SHOWER TRAY 80x140 544015248 LEVEL SHOWER TRAY 90x90 544015255 LEVEL SHOWER TRAY 90x100 544015194 LEVEL SHOWER TRAY 90x120 544015309 LEVEL SHOWER TRAY 90x140 544015316 LEVEL SHOWER TRAY 100x100 544015316 LEVEL SHOWER TRAY 100x120

Ceramic integrated tray, with horizontal siphonic drain (1), convertible into non-siphonic.

<u>Includes:</u> **ECODRY BAND 13x5** waterproofing perimeter band (2), wall trim pieces (3), supports for tiles (4), **REVESTECHFLEX** adhesive (5), protector for installation (6) and key for cleaning (7).



Customized manufacturing on request Custom-made shower trays from 60 cm to 140 cm wide and from 90 cm to 200 cm long.



TECHNICAL DATA SHEET I

LEVEL SHOWER TRAY	Standard	Unit	Value
FILLING MATERIAL: Fire Classification	EN 13501-1		E
SHOWER TRAY COVERING: Flammability test	DIN 4102-98 part 1		B2
Compressive strength without covering	EN 826	kPa	2000
E-Modulus	EN 826	kPa	55000
Tensile strength	EN 1607	kPa	1500
E-Modulus	EN 1607	kPa	40000
Transverse tensile strength	EN 12089	kPa	2500
Shear module	EN 12090	kPa	600
Thermal conductivity 10°C	EN 12667	W/mK	0,030*
Usage limit temperatures		°C	-70 +130
*Thermal conductivity values have been defined with	EN 12667 in 6 weeks at 10°C average temperature	Э.	

Test	Standard	Results
WATER VAPOUR TRANSMISSION (Determination of properties)	UNE-EN 1931:2001	μ = 2496
WATERTIGHTNESS	EOTA TR003	Watertight
RESISTANCE TO MECHANICAL DAMAGE Resistance to dynamic punching shear	EOTA TR 006	No breakage
RESISTANCE TO MECHANICAL DAMAGE (punching shear) Resistance to static punching	EOTA TR 007	No breakage
RESISTANCE TO FATIGUE	EOTA TR 008	No breakage
RESISTANCE TO THE EFFECTS OF LOW TEMPERATURES (-10°C) Dynamic punching shear	EOTA TR 006	No breakage
MECHANICAL RESISTANCE Resistance to heat ageing (200 days at 70°C) - (dynamic punching shear)	EOTA TR 011	No breakage
RESISTANCE TO FATIGUE Resistance to heat ageing (200 days at 70°C)	EOTA TR 011 and EOTA TR 008	No breakage
RESISTANCE TO WATER AGEING Resistance to ageing (punching shear)	EOTA TR 012 and EOTA TR 004	No breakage

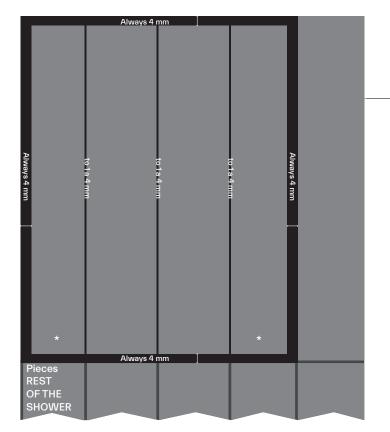
Resistance to chemicals	Exposure one week at room temperature
Ethanol, alcohols	No apparent damage
Gasoline, diesel	No apparent damage
Toluene, xylol	Not recommended
Water 82°C for 14 days	No apparent damage
Salt water at 10%, 50°C, 14 days	No apparent damage
Sulfuric, chlorohydric, phosphoric acids (< 10%)	No apparent damage
Sodium and potassium hydroxides (5%)	No apparent damage
Acetic acid < 10%	No apparent damage
DMF, acetone, THF	Not recommended

Essential characteristics	Benefits	Harmonised technical specifications
Cleaning capacity	Class 1	EN 14527:2016
Durability	Class 1	EN 14527:2016



REVESTECH
C/ La Rioja, 4 - 03006
ALICANTE - SPAIN
18
005-DdP-2018/11/12
EN 14527:2016
LEVEL SHOWER TRAY
Domestic use,
for personal care

The diagram below shows an overhead view of the joints on the LEVEL TRAY.



A_several tiles

Joints on the **LEVEL SHOWER TRAY**

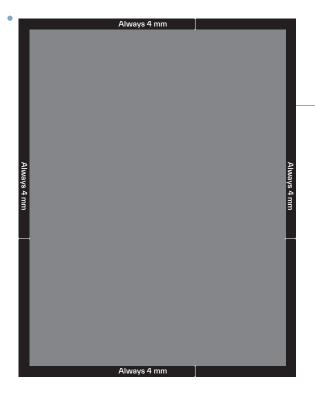
Perimeter joints:

Remember that the perimeter of the tiles on the level shower tray, should always have a 4mm joint in its 4 sides.

Joints between pieces:

Except for the case in which there is a single tile, the joints between pieces must be 1 to 4 mm.

* In case of using the same tiles throughout the bathroom, the tiles at the ends of the level tray, should be cut lengthwise, to make all the joints match (see diagram).



B_single tile

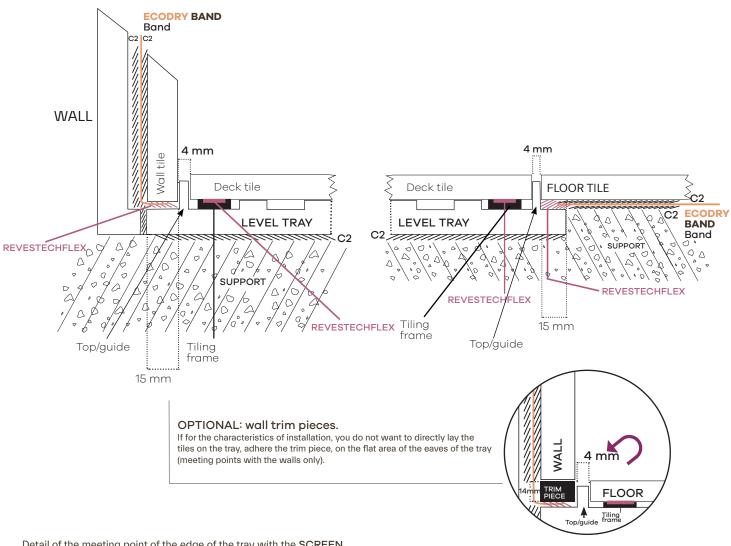
Perimeter joint:

The perimeter of the single tile of the level tray, has always a 4 mm joint.

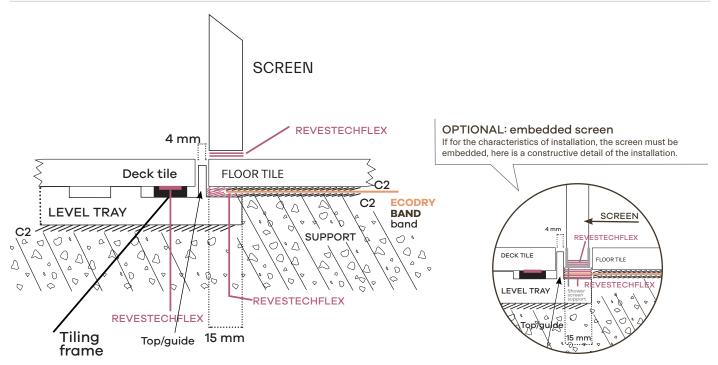
SHOWER TRAY MEETING POINTS

Detail of the meeting points of the edge of the tray with the WALL COVERING.

Detail of the meeting of the edge of the tray with the covering of THE REST OF THE SHOWER.

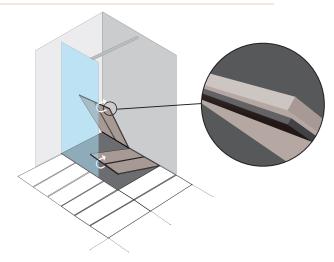


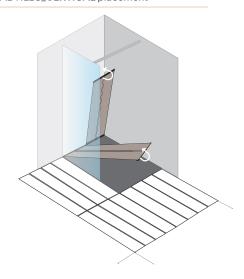
Detail of the meeting point of the edge of the tray with the SCREEN.



A_SEVERAL TILES_HORIZONTAL placement

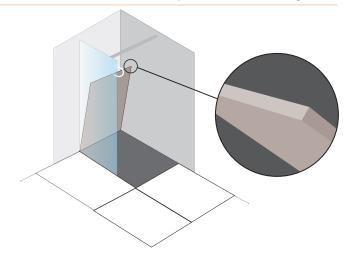
B_VSEVERAL TILES_VERTICAL placement

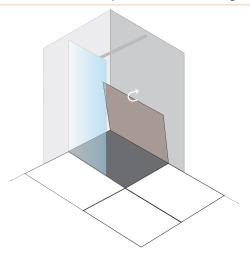




C_UNICA SINGLE TILE_HORIZONTAL placement of the covering

D_UNICA SINGLE TILE_VERTICAL placement of the covering

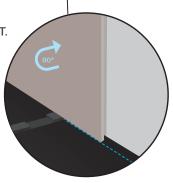




IMPORTANT

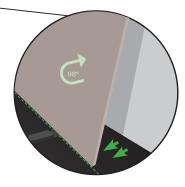
1. POSITION OF SUPPORT. Once the tile has been lifted with the help of the key, remove the key and lean the tile against the wall making

a 90° TURN.



2. SECURITY POSITION.

Then we push the bottom of the tile until it reaches the security position, where it is held by the grooves on the PVC profiles (green line). 98° TURN.



PLACING THE TILES ON THE SHOWER TRAY

Given the weight of the tiles, for easy lifting when cleaning the level tray, one or more tracks must be made, depending on the size of the **LEVEL SHOWER TRAY**, as well as the size and layout of the tiles to be installed.

The tracks are made by laying out the ceramic tiles on the level tray. Always taking into account the joints, we cut the profiles in one or more sections, dividing the floor of the tray into two or more tracks.

- Depending on the size of the tiles, we will make one or more tracks (images 1, 2 and 3).
- Depending on the layout of the tiles, the number of tracks may also vary (images 4 and 5).

depending on the size of the tiles -







INSTALLATION STEPS



LAYOUT OF THE WALLS

1. Once verified the placement of the bathroom covering and its thickness, the LEVEL SHOWER TRAY can be placed in contact with the wall or separated from the it, it depends on the thickness of the tiles and the amount of adhesive that we will employ to adhere them. The most important thing is to establish the position of the tiles or of the trim piece (INCLUDED) that is just behind the stoppers on the tray

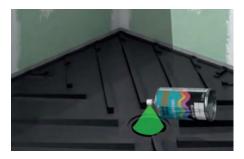


MEETING POINT OF THE TRAY WITH THE FLOOR

2. The flat part of the eaves of the **LEVEL SHOWER TRAY** must always be level with the structure.



3. The tiles of **LEVEL SHOWER TRAY** must be at the same level as the tiles of the rest of the bathroom. To do this, take the levels with the tiles pre-installed on the **LEVEL SHOWER TRAY**.



POSITION OF THE DRAIN

4. The exact position of the drain is determined by step 1. Mark it.



CONEXION OF THE DRAIN

5. Connect the drain. The pipe should have a slope ≥ 2%. Check the correct evacuationn.



6. Taking into account the height levels taken in step 3 make the mortar base. It is necessary to leave enough space to be able to adjust the drain.



7. Once the mortar is set, apply C2 adhesive. Apply it on the reverse of the tray as well (double adhesion). Install.



8. Create a strip of **REVESTECHFLEX** adhesive on the inside of the lip-type joint.



 Seal to the outlet of the Level base by pressing to distribute the adhesive. Ensure that the thickest part of the joint is downwards. Do not wait for it to dry for the next step.



10. Create a strip of **REVESTECHFLEX** along the perimeter of the top of the base.



11. Install the Level base immediately over the fresh adhesive.



12. Place the metal ring, insert the screws and screw until completely sealing the ring at the outlet of the tray.







INSTALLATION OF THE SHOWER TRAY

13. It is essential that the **LEVEL SHOWER TRAY** is completely flat. The ceramic pieces that are placed on it must be fully supported and stable on the ribs of the level tray itself.

To do this, the following adjustments and checks must be made: once the mortar layer has set. Always start levelling with the tiles pre-installed on top, until the tiles are fully seated.

14. Put weight on the **LEVEL SHOWER TRAY** distributing the loads well. It is very important to put the weight on top of the tiles, never directly on the tray. Check the level again. Wait for the adhesive to be fully set to remove the weight.

15. Once the adhesive is fully set, check again that all levels are correct.



16. Seal the perimeter of the tray with **REVESTECHFLEX**.



17. To avoid staining the tray, put masking tape on the perimeter. Adhere the ECODRY BAND 13x5 band to the four eaves of the tray with REVESTECHFLEX adhesive. Then adhere the ECODRY BAND 13x5 band on the meeting points with floors and walls, using C2 S1/ S2 adhesive.



18. Place the profiles on top of the tray, in the same position. Adhere the tiles to the profiles with **REVESTECHFLEX** adhesive.



INSTALLATION OF THE BATHROOM FLOOR

19. Install the rest of the bathroom floor taking into account that its height has to be at the same level as the covering of the tray.



VERIFICATION OF THE INSTALLATION

 $20. \, \text{Lift}$ the tile and check that it remains stable in the security position. See page 107.



WALL TRIM PIECE

21. When all the bathroom walls are covered with the same ceramic tiles, and you don't want to cut all the pieces of the first row at the bottom to align with the same line, they should not be directly placed on the tray. Instead, they should be installed at the same height as the rest of the bathroom tiles to achieve the same level. To do this, place the WALL TRIM PIECES* between the tiles and the edge of the tray, right behind the LEVEL SHOWER TRAY stoppers.













LINEAR LEVEL showers

hidden linear drain

The LINEAR LEVEL receives water through the slopes and evacuates it through the joints surrounding the flooring tiles until it reaches the level base and the drain. The characteristics are identical to those of the LEVEL SHOWER TRAY, except for the smaller dimensions and for being framed in a shower with slopes.

A new concept of invisible drain, comfortable in use and of distinguished aesthetics.









EAR LEVEL

PATENTE N°: ES 2585849

LEVEL drain. Consult the technical data on the page: 98.





_evacuation: 0,5 litres/second S/UNE-EN 274 _Composition: high performance polyurethane

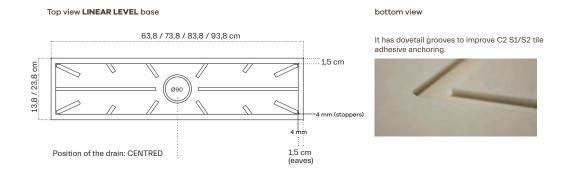
advantages

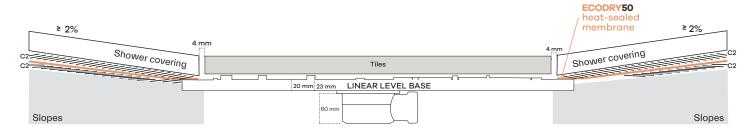
- · Maximum cleanliness: with antibacterial and fungicidal treatment.
- · No design limits. Suitable for large tile formats.
- · Completely invisible drain.
- · Easy installation. Easily levelled without the need for special anchors.
- · Fully waterproofed supports. It contains a heat-sealed eave at the base of the linear to ensure the joint between supports.





INSTALLATION VIDEO







reference	product	size	piece space
544015552	LINEAL LEVEL 10x60	13,8 x 63,8 cm	10 x 60 cm
544015576	LINEAL LEVEL 10x70	13,8 x 73,8 cm	10 x 70 cm
544015583	LINEAL LEVEL 10x80	13,8 x 83,8 cm	10 x 80 cm
544015910	LINEAL LEVEL 10x90	13,8 x 93,8 cm	10 x 90 cm
544015705	LINEAL LEVEL 20x60	23,8 x 63,8 cm	20 x 60 cm
544015712	LINEAL LEVEL 20x70	23,8 x 73,8 cm	20 x 70 cm
544015590	LINEAL LEVEL 20x80	23,8 x 83,8 cm	20 x 80 cm
544015927	LINEAL LEVEL 20x90	23,8 x 93,8 cm	20 x 90 cm

Includes:

- 1. LINEAR LEVEL base with ECODRY50 heat-sealed membrane
 2. Level drain
 3. 1,5 x 2 m ECODRY50 membrane

- 4. Cleaning key5. REVESTECHFLEX adhesive











customized manufacturing on request Consult with our commercial department.











SUMI **LEVEL** shower

hidden square drain

The **SUMI LEVEL** receives water from the four slopes, and evacuates it through the perimeter joints of the tiles. The characteristics are identical to those of the LEVEL SHOWER TRAY, except for the smaller dimensions and for being framed in a shower with slopes. Ideal for those who prefer a singular aesthetic and a contact with the floor without contrasts.









SUMI LEVEL

LEVEL drain.
Consult the technical
data on the page: 98.

_construction height: 86 mm _outlet: horizontal Ø40 mm

_evacuation: 0,5 litres/second S/UNE-EN 274 _composition: high performance polyurethane



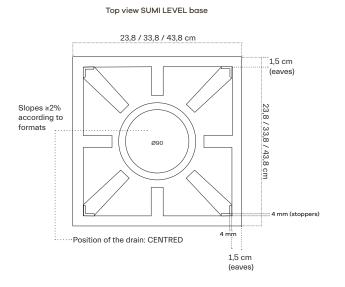
advantages

- · Maximum cleanliness: with antibacterial and fungicidal treatment.
- · No design limits. Suitable for large tile formats.
- · Completely invisible drain.
- · Easy installation. Easily levelled without the need for special anchors.
- · Fully waterproofed supports. It contains a heat-sealed eave at the base of the linear to ensure the joint between supports.

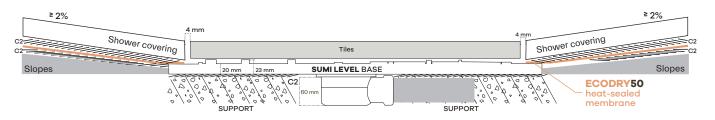




INSTALLATION VIDEO









reference	product	size	piece space
544015361	SUMI LEVEL	23,8 x 23,8 cm	23,8 x 23,8 cm
544015606	SUMI LEVEL	33,8 x 33,8 cm	33,8 x 33,8 cm
544015903	SUMI LEVEL	43,8 x 43,8 cm	43,8 x 43,8 cm

Includes:

- 1. **SUMI LEVEL** base with **ECODRY50** heat-sealed membrane
- 2. LEVEL drain
 3. 1.5 x 2 m ECODRY50 membrane
 4. Cleaning key
 5. REVESTECHFLEX adhesive









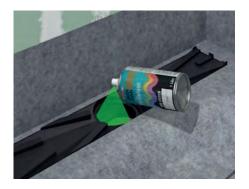


customized manufacturing on request Consult with our commercial department.





INSTALLATION



1. Lay out the **LINEAR/SUMI LEVEL** and mark the exact position of the drain.



2. Measure to determine the installation height of the LINEAR/SUMI LEVEL base always from the base of the drain.



3. Connect the drain, the pipe must have a $\geq 2\%$ slope. Check the correct evacuation. Fill the surface with mortar base, taking into account the levels taken and leaving sufficient clearance to fit the drain.





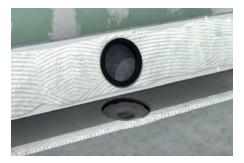
4. Create a strip of **REVESTECHFLEX** adhesive on the inside of the lip-type joint.



5. Seal to the outlet of the Level base by pressing to distribute the adhesive. Ensure that the thickest part of the joint is downwards. Do not wait for it to dry for the next step.



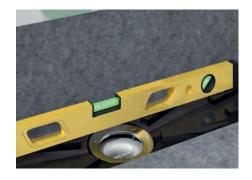
6. Create a strip of **REVESTECHFLEX** along the perimeter of the top of the base.



7. Once the mortar is set, apply C2 S1/S2adhesive on the structure and on the rear face of the LINEAR/SUMI LEVEL base.



8. Place the metal ring, insert the screws and screw until completely sealing the ring at the outlet of the tray. Check that the **LINEAR/SUMI LEVEL** is levelled. Collect the membrane before forming the





9. Make the slopes. The flat part of the LINEAR/SUMI LEVEL eaves determines their starting point.



10. Once the mortar is set, check again that all levels are correct.



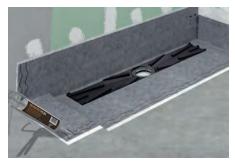
11. Adhere the **ECODRY BAND** heat-sealed to the **LINEAR / SUMI LEVEL** with C2 S1/S2 adhesive on meeting points and slopes.



12. Check that the membrane is extended and use a trowel to remove the air that may have been generated.



13. Form the corners by folding the membrane. Apply **REVESTECHFLEX** to adhere the fold.



14. Apply a strip of **REVESTECHFLEX** adhesive before overlapping the membrane of the rest of the shower.



15. Check that the membrane is extended and use a trowel to remove the air that may have been generated.



16. Cover the shower floor with C2 S1/S2 adhesive and adhere the **ECODRY50** membrane included in the kit.



17. For integral waterproofing, we recommend covering the walls with **ECODRY50** membrane (not included in the kit).



18. Place the tiles over the LINEAR/SUMI LEVEL.



19. Proceed to cover the tray with tiles, starting from the eaves and always using the LINEAR/SUMI LEVEL as a guide.















DRY50 LINEAR **TILEABLE** shower grate

"Hidden" grate

The grate covered with the same tiles as the rest of the bathroom, drains the water through the discretely visible lateral grooves. A designer, smooth space. It integrates all the elements, always looking for minimalist surfaces, avant-garde lines and above all the personal pleasure of having a shower that





DRY50 LINEAR TILEABLE



Two types of drains to choose from: **PREMIER** or **FLAT**.

Consult technical information on page: 96 and 97.





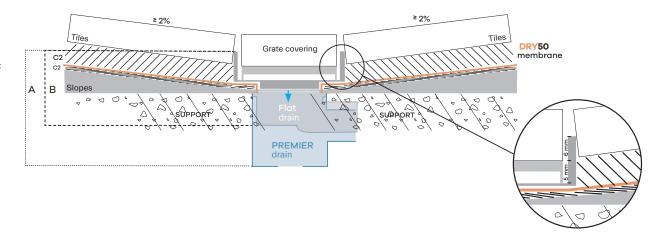


DRY50 LINEAR PREMIER TILEABLE

DRY50 LINEAR FLAT TILEABLE

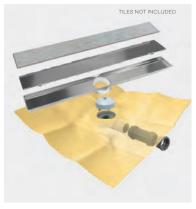
A_Height PREMIER: 94 mm

B_Height Flat: 77 mm





reference	product	grate	membrane	
544012209	*DRY50 LINEAR PREMIER 60 tileable	60 cm	1,2 x 2 m	Drainage kit with linear
544012100	*DRY50 LINEAR PREMIER 70 tileable	70 cm	1,5 x 2 m	grate prepared to be covered with tiles and DRY50 waterproofing membrane heat-sealed to
544012186	*DRY50 LINEAR PREMIER 80 tileable	80 cm	1,5 x 2 m	the PREMIER drain.
544012254	*DRY50 LINEAR PREMIER 90 tileable	90 cm	1,5 x 2 m	Outlets: Horizontal and vertical (40/50H_54 litre/minute).
544011950	*DRY50 LINEAR PREMIER 100 tileable	100 cm	1,5 x 2 m	Height: 82 mm.
544012612	*DRY50 LINEAR PREMIER 120 tileable	120 cm	1,5 x 2 m	



544012612	°DRY50 LINEAR PREMIER 120 tileable	120 cm	1,5 x 2 m	
reference	product	grate	membrane	
544012124	*DRY50 LINEAR FLAT 60 tileable	60 cm	1,2 x 2 m	Drainaga kit with linear
544011967	*DRY50 LINEAR FLAT 70 tileable	70 cm	1,5 x 2 m	Drainage kit with linear grate prepared to be covered with tiles and DRY50 waterproofing membrane heat-sealed to
544012193	*DRY50 LINEAR FLAT 80 tileable	80 cm	1,5 x 2 m	the FLAT drain.
544012216	°DRY50 LINEAR FLAT 90 tileable	90 cm	1,5 x 2 m	Outlets: Horizontal and vertical (40/50H_30 litre/minute).
544012544	*DRY50 LINEAR FLAT 100 tileable	100 cm	1,5 x 2 m	Height: 65 mm.
544012551	*DRY50 LINEAR FLAT 120 tileable	120 cm	1,5 x 2 m	

Contains: self-adhesive geotextile to place on the top of the grate, for a better grip of the covering.





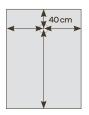


R_gra	te	C_dra	inage
			of the drainage C
60	591 mm	60	596 mm
70 80	695 mm 795 mm	70 80	700 mm 800 mm
90	895 mm	90	900 mm
100	995 mm	100	1000 mm
120	1195 mm	120	1200 mm
			. /
			2
			A
			/ · · · · · ·
		-3	8
<		1	The same
		15/	
	V	1	
		1	
12 mr exteri 11 mr	n		
exteri	ior		
interio	n or		
IIICII	OI .		

position of the drain in the **DRY50** membrane

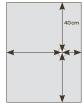
Decentralized vertical version

The siphonic drain is sealed to the waterproof membrane decentralized 40 cm from its longest part and centred on its narrowest part.



Decentralized horizontal version

The siphonic drain is sealed to the waterproof membrane decentralized 40 cm from its narrowest part and centred on its longest part.









DRY50 LINEAR MC shower grate

microcement grates

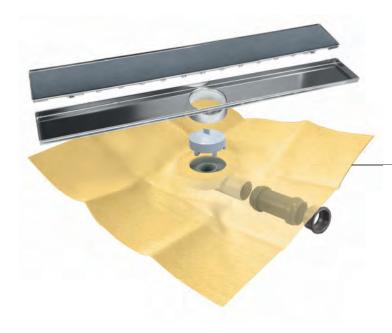
The grate covered with the same microcement that the rest of the bathroom, drains the water by the discretely visible lateral grooves. A design characteristic of the most creative architecture, that looks for a smooth, solid and elegant surface.



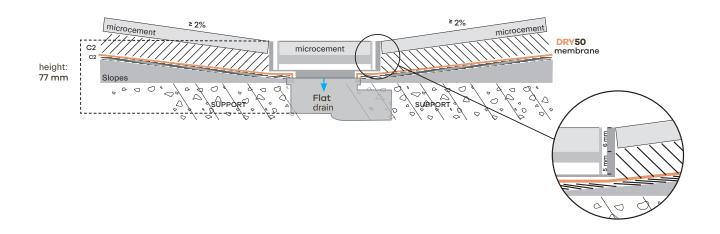
DRY50 LINEAR MC

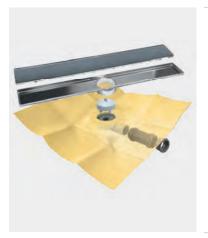


FLAT drain.
Consult the technical data on the page: 97.



DRY50 LINEAR FLAT MC



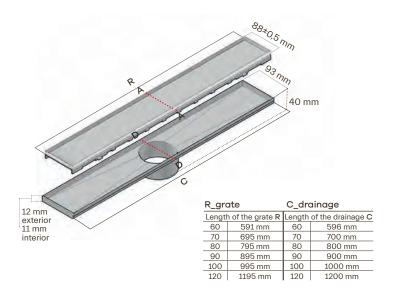


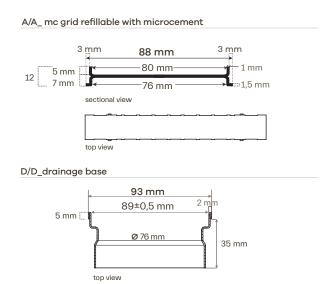
reference	product	grate	membrane	
544015767	*DRY50 LINEAR FLAT 60 mc	60 cm	1,2 x 2 m	
544015934	*DRY50 LINEAR FLAT 70 mc	70 cm	1,5 x 2 m	Drainage kit with linear grate prepared to be filled with microcement and with DRY50
544016252	*DRY50 LINEAR FLAT 80 mc	80 cm	1,5 x 2 m	waterproofing membrane heat-sealed to the FLAT drain.
544016382	*DRY50 LINEAR FLAT 90 mc	90 cm	1,5 x 2 m	Outlets: Horizontal and vertical (40/50H_30 litre/minute).
544016399	*DRY50 LINEAR FLAT 100 mc	100 cm	1,5 x 2 m	Height: 65 mm.
544016269	*DRY50 LINEAR FLAT 120 mc	120 cm	1,5 x 2 m	

Contains: self-adhesive geotextile to place on the top of the grate, for a better grip of the covering.





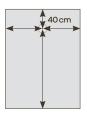




Position of the drain in the **DRY50** membrane

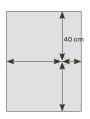
Decentralized vertical version

The siphonic drain is sealed to the waterproof membrane decentralized 40 cm from its longest part and centred on its narrowest part.



Decentralized horizontal version

The siphonic drain is sealed to the waterproof membrane decentralized 40 cm from its narrowest part and centred on its longest part.









DRY50 LINEAR shower grate

one slope

The drainage at one end of the shower receives water through a single slope. Showers with linear drainage provide an aesthetic of simple and modern lines. An integrated shower, comfortable and functional made with high quality materials.





DRY50 LINEAR

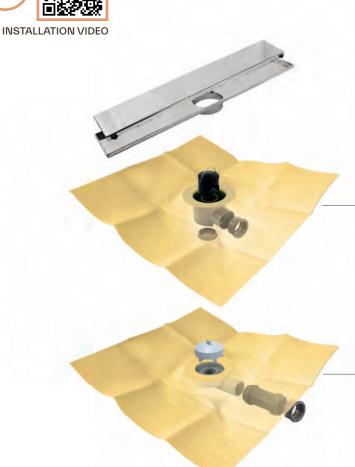


Two types of drain to choose from: **PREMIER** or **FLAT**.

Consult technical information on page: 96 and 97.







DRY50 LINEAR PREMIER

DRY50 LINEAR FLAT



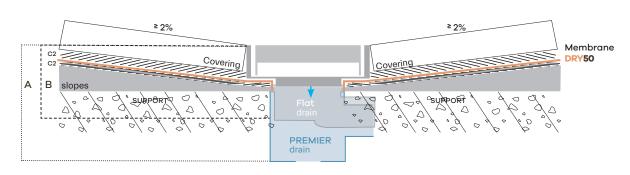
CUSTOM-MADE LASER OPTION

Linear grates of STEEL and CHROME design can be engraved by laser technique, with the company logo.

Consult conditions to the Commercial Department.

A_PREMIER height: 94 mm

B_Flat height: 77 mm



revestech®

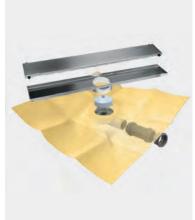


reference	product	grate	membrane
544010908	*DRY50 LINEAR PREMIER 60 steel		
544011011	*DRY50 LINEAR PREMIER 60 chrome	60 cm	1,2 x 2 m
544010823	*DRY50 LINEAR PREMIER 60 squares		
544010915	*DRY50 LINEAR PREMIER 70 steel		
544010960	*DRY50 LINEAR PREMIER 70 chrome	70 cm	1,5 x 2 m
544010830	*DRY50 LINEAR PREMIER 70 squares		
544010922	*DRY50 LINEAR PREMIER 80 steel		
544010977	*DRY50 LINEAR PREMIER 80 chrome	80 cm	1,5 x 2 m
544010847	*DRY50 LINEAR PREMIER 80 squares		
544010939	*DRY50 LINEAR PREMIER 90 steel		
544010984	*DRY50 LINEAR PREMIER 90 chrome	90 cm	1,5 x 2 m
544010854	*DRY50 LINEAR PREMIER 90 squares		
544010946	*DRY50 LINEAR PREMIER 100 steel		
544010991	*DRY50 LINEAR PREMIER 100 chrome	100 cm	1,5 x 2 m
544010861	*DRY50 LINEAR PREMIER 100 squares		
544010953	*DRY50 LINEAR PREMIER 120 steel		
544011998	*DRY50 LINEAR PREMIER 120 chrome	120 cm	1,5 x 2 m
544011004	*DRY50 LINEAR PREMIER 120 squares		

Drainage kit with linear grate prepared to be covered with tiles and **DRY50** waterproofing membrane heat-sealed to the PREMIER drain.

Outlets: Horizontal and vertical (40/50H_54 litre/minute).

Height: 82 mm.



reference	product	grate	membrane
544011028	*DRY50 LINEAR FLAT 60 steel		
544011110	*DRY50 LINEAR FLAT 60 chrome	60 cm	1,2 x 2 m
544011035	*DRY50 LINEAR FLAT 60 squares		
544011066	*DRY50 LINEAR FLAT 70 steel		
544011165	*DRY50 LINEAR FLAT 70 chrome	70 cm	1,5 x 2 m
544011042	*DRY50 LINEAR FLAT 70 squares		
544011073	*DRY50 LINEAR FLAT 80 steel		
544011103	*DRY50 LINEAR FLAT 80 chrome	80 cm	1,5 x 2 m
544011059	*DRY50 LINEAR FLAT 80 squares		
544011080	*DRY50 LINEAR FLAT 90 steel		
544011172	*DRY50 LINEAR FLAT 90 chrome	90 cm	1,5 x 2 m
544011141	*DRY50 LINEAR FLAT 90 squares		
544011097	*DRY50 LINEAR FLAT 100 steel		
544011189	*DRY50 LINEAR FLAT 100 chrome	100 cm	1,5 x 2 m
544011134	*DRY50 LINEAR FLAT 100 squares		
544011127	*DRY50 LINEAR FLAT 120 steel		
544012513	*DRY50 LINEAR FLAT 120 chrome	120 cm	1,5 x 2 m
544011158	*DRY50 LINEAR FLAT 120 squares		

Drainage kit with linear grate prepared to be covered with tiles and DRY50 waterproofing membrane heat-sealed to the FLAT drain.

Outlets: Horizontal and vertical (40/50H_30 litre/minute).

Height: 65 mm.

A/A _plain grate (Steel / Chrome)

4,5 mm 89±0,5 mm 4,5 mm

80±0,5 mm

11 mm 76 mm

top view

B/B_squares grate

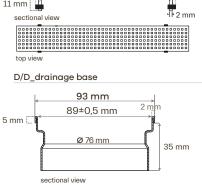
1,5 mm 89±0,5 mm

1,5 mm

89±0,5 mm

1,5 mm

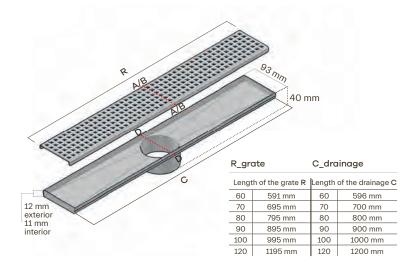
1,5 mm







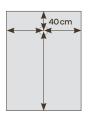




Position of the drain in the **DRY50** membrane:

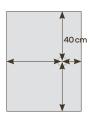
Decentralized vertical version

The siphonic drain is sealed to the waterproof membrane decentralized 40 cm from its longest part and centred on its narrowest part.



Decentralized horizontal version

The siphonic drain is sealed to the waterproof membrane decentralized 40 cm from its longest part and centred on its narrowest part.







DRY50 SUMI LUXE shower grate

four slopes

The centred drain receives the water through the four slopes. For those who prefer the traditional drain. A singular point drain with four slopes, which allows you to keep that classic but renovated air in your shower.







DRY50 SUMI LUXE



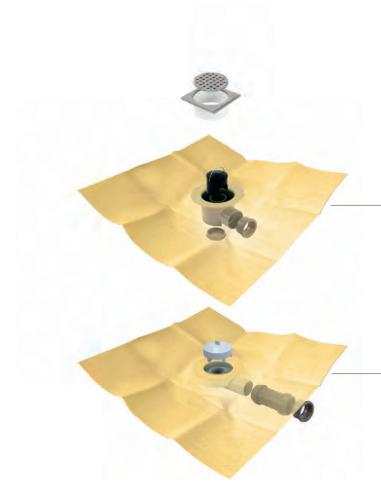
Two types of drain to choose from: **PREMIER** or **FLAT**.

Consult technical information on page: 96 and 97.





INSTALLATION VIDEO

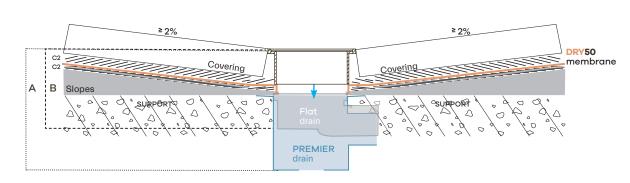


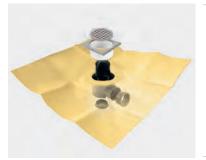
DRY50 SUMI LUXE

DRY50 SUMI FLAT LUXE

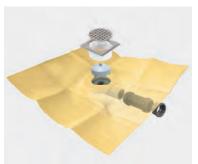
A_PREMIER height: 87,6 mm

B_Flat height: 70,6 mm





reference	product	membrane	
544010380	DRY50 SUMI LUXE 025	0,5 x 0,5 m	PREMIER siphonic drain kit with 10,7 cm x 10,7
544010397	DRY50 SUMI LUXE 144	1,2 x 1,2 m	cm grate to interlock and DRY50 waterproofing
544010403	DRY50 SUMI LUXE 225	1,5 x 1,5 m	membrane sealed to it to guarantee the most critical point.
544010304	DRY50 SUMI LUXE 240	1,2 x 2 m	The second secon
544011516	*DRY50 SUMI LUXE 240D	1,2 x 2 m	Outlets: Horizontal and vertical
544010410	DRY50 SUMI LUXE 300	1,5 x 2 m	(40/50H_54 litre/minute).
544011547	*DRY50 SUMI LUXE 300D	1,5 x 2 m	Height:
544010427	^DRY50 SUMI LUXE 375	1,5 x 2,5 m	82 mm.
544011554	*DRY50 SUMI LUXE 375D	1,5 x 2,5 m	



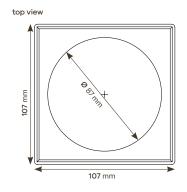
reference	product	membrane
544010373	DRY50 SUMI FLAT LUXE 025	0,5 x 0,5 m
544010328	DRY50 SUMI FLAT LUXE 144	1,2 x 1,2 m
544010335	DRY50 SUMI FLAT LUXE 225	1,5 x 1,5 m
544010342	DRY50 SUMI FLAT LUXE 240	1,2 x 2 m
544011424	*DRY50 SUMI FLAT LUXE 240D	1,2 x 2 m
544010359	DRY50 SUMI FLAT LUXE 300	1,5 x 2 m
544011561	*DRY50 SUMI FLAT LUXE 300D	1,5 x 2 m
544010366	DRY50 SUMI FLAT LUXE 375	1,5 x 2,5 m
544011578	*DRY50 SUMI FLAT LUXE 375D	1,5 x 2,5 m

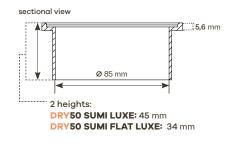
FLAT siphonic drain kit with 10,7 cm \times 10,7 cm grate to interlock and **DRY50** waterproofing membrane sealed to it to guarantee the most critical point.

Outlets: Horizontal and vertical (40/50H_30 litre/minute).

Height: 65 mm.



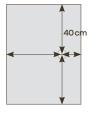




position of the drain in the **DRY50** membrane

Decentralized horizontal version

The siphonic drain is sealed to the waterproof membrane decentralized 40 cm from its narrowest part and centred on its longest part.



Centred square version

The siphonic drain is sealed in the **centre** of the waterproof membran.



Centred rectangular version

The siphonic drain is sealed in the centre of the waterproof membrane.





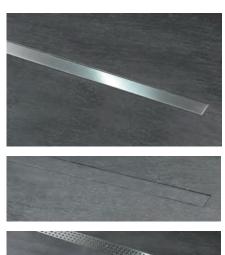




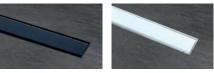
LINEAR SLIM shower grate

thinner grates

Continuing with the aesthetics of a single slope, the linear slim grates, are thinner. Their discrete presence turns them into an elegant resource, which gives a special touch to the overall design of the shower.









DRY50 LINEAR SLIM TILEABLE



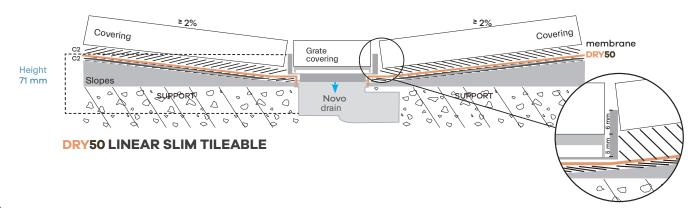
NOVO drain

Shower siphonic drain kit (convertible into non-siphonic) that incorporates HORIZONTAL outlet of 50 mm and reduction to 40 mm, with $1.5\,\mathrm{x}$ 2m DRY50 waterproof membrane EVAC type heat-sealed to the cover.

- _ Height: 60 mm.
- _ Evacuation rate : 0,6 l/s.
- _ Material: grey ABS.

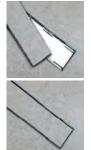








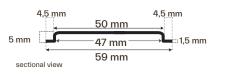
product	grate	membrane	
°DRY50 LINEAR SLIM 60 tileable	60 cm	1,5 x 2 m	Drainage kit with linear grate prepared to be covered with tiles and DRY50 waterproofing membrane heat-sealed to the NOVO drain.
*DRY50 LINEAR SLIM 70 tileable	70 cm	1,5 x 2 m	Outlets:
			Horizontal and vertical (40/50H_36 litre/minute).
*DRY50 LINEAR SLIM 90 tileable	90 cm	1.5 x 2 m	Height: 60 mm.
		,	00 111111.
	*DRY50 LINEAR SLIM 60 tileable *DRY50 LINEAR SLIM 70 tileable	*DRY50 LINEAR SLIM 60 tileable 60 cm *DRY50 LINEAR SLIM 70 tileable 70 cm	*DRY50 LINEAR SLIM 60 tileable 60 cm 1,5 x 2 m *DRY50 LINEAR SLIM 70 tileable 70 cm 1,5 x 2 m



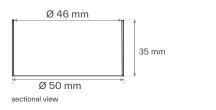
	C		64 mm 47 mm
11 mm exterior	8	A	
10,5 mm interior			

C_grate		D_drainage	
Length of the grate		Length of the drainage	
60	595 mm	60	600 mm
70	695 mm	70	700 mm
90	895 mm	90	900 mm

A/A_tileable grate



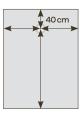
B/B_drainage base



position of the drain in the **DRY50** membrane:

Decentralized vertical version

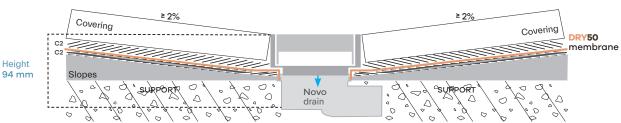
The siphonic drain is sealed to the waterproof membrane decentralized 40 cm from its longest part and centred on its narrowest part.

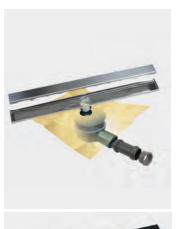




DRY50 LINEAR SLIM







reference	product	grate	membrane	
544012933	*DRY50 LINEAR SLIM 60 steel	60 om	1.5 x 2 m	
544012926	*DRY50 LINEAR SLIM 60 squares	00 cm	1,5 % 2 111	
544012971	*DRY50 LINEAR SLIM 70 steel	70 om	15 v 2 m	
544012964	*DRY50 LINEAR SLIM 70 squares	70 CIII	1,5 x 2 m	
544013015	*DRY50 LINEAR SLIM 90 steel	90 cm	1,5 x 2 m	Drainage linear gra two diffe and with waterpro
544013008	*DRY50 LINEAR SLIM 90 squares	90 CIII	1,5 % 2 111	
544016344	*DRY50 LINEAR PREMIER 60 black	60 cm	1,5 x 2 m	drain. Outlets: Horizont
544016351	*DRY50 LINEAR PREMIER 70 black	70 cm	1,5 x 2 m	(40/50H Height: 60 mm.
544016368	*DRY50 LINEAR PREMIER 90 black	90 cm	1,5 x 2 m	
544016313	*DRY50 LINEAR PREMIER 60 white	60 cm	1,5 x 2 m	
544016337	*DRY50 LINEAR PREMIER 70 white	70 cm	1,5 x 2 m	

*DRY50 LINEAR PREMIER 90 white

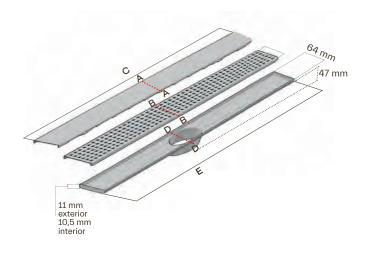








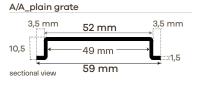




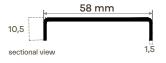
544016320

C_grate		E_ drainage	
Leng	th of the grate	Length	of the drainage
60	595 mm	60	600 mm
70	695 mm	70	700 mm
90	895 mm	90	900 mm

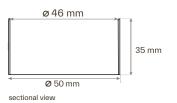
90 cm 1,5 x 2 m



B/B_perforated grate



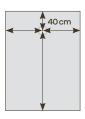
D/D_drainage base



Position of the drain in the **DRY50** membrane:

Decentralized vertical version

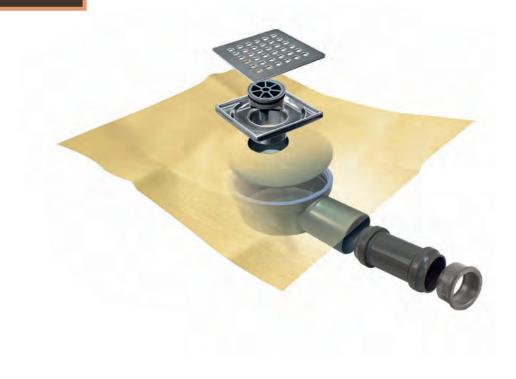
The siphonic drain is sealed to the waterproof membrane decentralized 40 cm from its longest part and centred on its narrowest parts.



BASIC LINE SHOWERS

SUMI BASIC

NOVO drain Consult more technical data on page: 95.



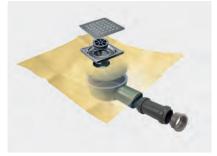
Shower siphonic drain kit (convertible into nonsiphonic) that incorporates HORIZONTAL outlet of 50 mm and reduction to 40 mm, with 25 x25 m DRY40 waterproof membrane EVAC type heat-sealed to the cover. Includes:

1,5 x 2 m (3m²) DRY40 membrane.

_ Height: 60 mm.







reference	product	membrane	description
			BASIC drain kit and 10.5 x 10.5 cm square grate with perforated checkered design finish, 25 x 25 cm DRY40 waterproofing
E44010400	011141 D 4 010	0505	membrane heat-sealed to the cover and 1.5 x 2 m (3 m ²) DRY40
544018423	SUMI BASIC	25 x 25 cm	membrane near coarea to the coarea and its X in (e in) = 11

membrane.

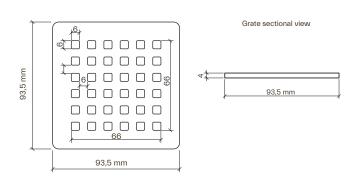
Total height (drain + grate): 60 mm.



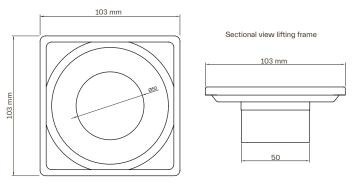
Grate top view

SUMI BASIC

25 x 25 cm



Top view lifting frame





BASIC LINE SHOWERS

LINEAR BASIC SQUARES



Shower siphonic drain kit (convertible into non-siphonic) that incorporates HORIZONTAL outlet of 50 mm and reduction to 40 mm, with 25 x25 m DRY40 waterproof membrane EVAC type heat-sealed to the cover. Includes: 1,5 x 2 m (3m²) DRY40 membrane.



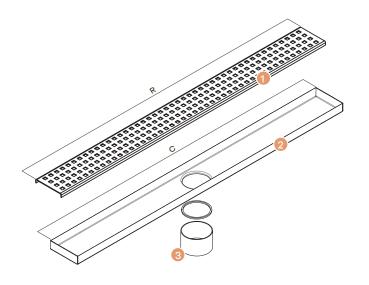


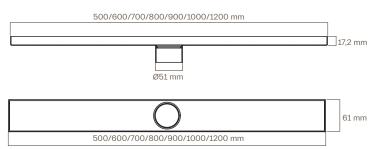




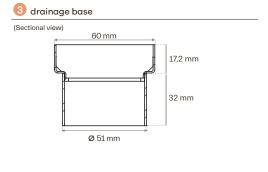
reference	product	membrane	description
544018430	LINEAR BASIC squares 50	25 x 25 cm	
544018447	LINEAR BASIC squares 60	25 x 25 cm	
544018454	LINEAR BASIC squares 70	25 x 25 cm	BASIC drain kit and 6,1 cm wide linear grate with
544018461	LINEAR BASIC squares 80	25 x 25 cm	perforated checkered design finish, 25 x 25 cm DRY40 waterproofing membrane heat-sealed to
544018478	LINEAR BASIC squares 90	25 x 25 cm	the cover and 1.5 x 2 m (3 m²) DRY40 membrane.
544018485	LINEAR BASIC squares 100	25 x 25 cm	Total height (drain + grate): 77,2 mm.
544018492	LINEAR BASIC squares 120	25 x 25 cm	











(Sectional view)		
16,6 mm	57 mm	
	1,5	mm

Checkered grat



BASIC LINE SHOWERS

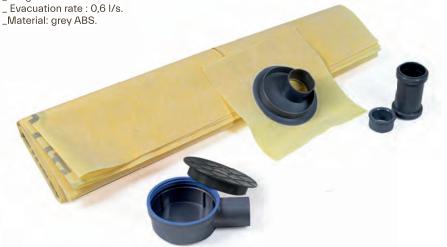
LINEAR BASIC DUO

2 SOLUTIONS IN 1 tileable or steel



Shower siphonic drain kit (convertible into non-siphonic) that incorporates HORIZONTAL outlet of 50 mm and reduction to 40 mm, with 25 x25 m DRY40 waterproof membrane EVAC type heat-sealed to the cover. Includes: 1,5 x 2 m (3m²) DRY40 membrane.

_ Height: 60 mm.





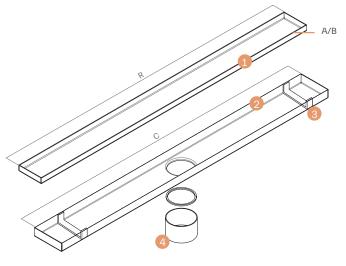
2 SOLUTIONS IN 1

tileable or steel

reference	product	membrane	description
544018348	LINEAR BASIC DUO 50	25 x 25 cm	
544018362	LINEAR BASIC DUO 60	25 x 25 cm	
544018379	LINEAR BASIC DUO 70	25 x 25 cm	BASIC drain kit and 6,1 cm wide linear grate with two different finishes tileable on one side and steel on the other, with 25 x 25 cm DRY40
544018386	LINEAR BASIC DUO 80	25 x 25 cm	waterproofing membrane heat-sealed to the cover and 1.5 x 2 m (3 m ²) DRY40 membrane.
544018393	LINEAR BASIC DUO 90	25 x 25 cm	Total height (drain + grate): 77,2 mm.
544018409	LINEAR BASIC DUO 100	25 x 25 cm	
544018416	LINEAR BASIC DUO 120	25 x 25 cm	

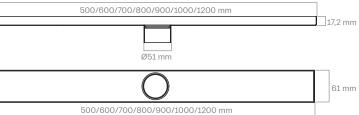




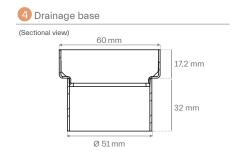




Description	Length R	Length C
LINEAR BASIC DUO 60	598 mm	600 mm
LINEAR BASIC DUO 70	698 mm	700 mm
LINEAR BASIC DUO 80	798 mm	800 mm
LINEAR BASIC DUO 90	898 mm	900 mm
LINEAR BASIC DUO 100	998 mm	1000 mm
LINEAR BASIC DUO 120	1198 mm	1200 mm



3 Plastic support for the grate



Stainless steel grate	A / tileable B		
(Sectional view)	52 mm	—→ 52 mm	→
(A) 14 mm	49 mm	(B) 14 mm 49 mm 1,5	→ 1,5









We are European manufacturers of sustainable, innovative and safe waterproofing systems.

We have been leaders in the sector for more than fifteen years. And this is our little great universe, in constant expansion.





MIGUEL MARTÍNEZ RAMÍREZ

It all started more than 75 years ago when our founder MIGUEL MARTÍNEZ RAMÍREZ began to write our story, founding MMR in 1945 in Alicante. The group began its journey selling products for footwear. A short time later, it began its diversification, expanding the markets to saddlery, upholstery, leather-work... An example of reinvention, hard work, perseverance and resilience. To this day. The present leaded by our brand **REVESTECH**; our main asset oriented to the construction and waterproofing sector.





300 LIVES 4000 PRODUCTS 2000 JOURNEYS 1 STORY

A STORY WITH MANY LAYERS

In 1945, Miguel Martínez Ramírez founds MMR, a leather and saddlery store that, shortly after and due to success, begins to expand and offer more services related to textiles and fabrics for upholstery, with the help of his son.

In the 80s, with the rise of plastic, coated fabrics for backpacks, bags and faux leather for upholstery and suitcases were incorporated. At the same time, the service in the world of advertising begins.

With the incorporation of the third generation, and after moving to expand the storage capacity, the products that are sold begin to be manufactured and the market diversifies, entering fully into the footwear and toy sector.

In 2006, two main lines of business emerge: Stoppers and buttresses for the footwear market and the manufacture of plastic waterproofing membranes for major brands. Here is, thanks to the good results, where Revestech is born as a brand in its own right.

Specialization in complete construction systems begins, both for new works and for rehabilitation, and showers become an important business focus due to the importance of waterproofing in its logistics and installation.

DRY80 SYSTEM. In 2007 we develop the first waterproofing system for roofs in which we not only care about solving waterproofing problems, but also about its durability, cost-effectiveness and ease of installation.

LEVEL SERIES. In 2016 we develop the first product of an innovative series for shower systems: The **LEVEL** invisible prefabricated tray. A very innovative product in designer showers and whose success made the production and handling system evolve for the manufacture of all types of waterproofing and drainage pieces.

In this evolution, the success of our **DRY** roof waterproofing system forces us to expand facilities and adapt the manufacturing machinery to the new needs of these markets.

Currently, we inaugurate new headquarters with the fourth generation of the Martinez Gil brothers, with a clear and determined vocation for circular economy and the reduction of the carbon footprint. The constant drive toward internationalization, makes Revestech's expansion reach more than 35 countries.

TRAINING

THEORETICAL AND PRACTICAL TRAINING
FACE-TO-FACE COURSES
SPECIALIZED COURSES
WEBINARS
TECHNICAL WORKSHOPS
ACCREDITATION DIPLOMAS
VIDEOS

It is the commitment we acquire with our network of installers, architects and builders. On a monthly basis, we organize free courses and seminars in our facilities, in which we offer to expand professional knowledge by showing our waterproofing systems.

Courses that we accredit with a diploma of Revestech approved installer. In addition, we carry out webinars, technical workshops and tailor-made courses in companies and in professional technical colleges, anywhere in our country.



















Consult upcoming courses on our website or request further information to: info@revestech.com 965 10 65 69

revestech®

constant reserch

Our drive to develop innovative and high-quality constructive solutions is what encourages us to continue investigating.

Our R + D + i department studies and tests new products and systems, in our laboratories and in Research Technical Service in Alicante University (UA); in addition to actively collaborating with other universities, technical institutes and create synergies for the development of innovative projects. Images of the laboratories taken U.A. Research Technical Services.















Images of the laboratories taken at the U.A. Research Technical Services.



SOLARECODRY 2023

Development of sustainable waterproofing membranes with integrated photovoltaic solar technology.

The SOLARECODRY project promoted by REVESTECH, in collaboration with the Technological Institute of Plastics (AIMPLAS), aims to develop sustainable waterproofing membranes from recycled polyolefins, with integrated photovoltaic solar technology. These are membranes for nonwalkable roofs with a double functionality. On the one hand, the waterproofing of roofs and, on the other hand, to take advantage of the location of the roofs to obtain energy from solar radiation, using flexible photovoltaic technology. The Sustainable waterproofing membranes will be manufactured from recycled polyolefins. The material will be developed in the form of a grain suitable to be processed by extrusion lamination and will give value to the waste recycled in Comunitat Valenciana. Flexible photovoltaic solar membranes represent an advance in terms of ease of installation and versatility. As it is a flexible product and adapts to the geometry of the structure, they can be installed on roofs together with the waterproofing membrane.

SOLARECODRY is a project funded by the Valencian Institute of Competitiveness and Innovation (IVACE+i), within the Business Aid R+D+i Plan for SME R+D projects (PIDI-CV) in the 2023 call, through ERDF funds.











DescoLam 2022

Development of sustainable thermoplastic membranes with decontaminating properties for construction.

The main objective of the project is the development of new formulations for waterproofing membranes with decontaminating properties from recycled polyolefins, mainly polyethylene, with good technical and environmental properties. The project intends to use different types of titanium oxides (commercialized and prepared in the laboratory) to incorporate in the manufacture of exterior waterproofing membranes, starting from recycled polymeric material. Photocatalysts can be embedded in the polymer of the membrane in order to obtain a multifunctional sheet. The incorporation of photocatalyst in the waterproof membranes will provide them with decontaminating and, at the same time, self-cleaning properties. File number: IMIDTA/2022/21 /

Programme: SME R+D Projects (PIDI-CV) / Agency: Valencian Institute of Business Competitiveness (IVACE). Funding from the European Regional Development Fund (ERDF) in a percentage of 60% through the ERDF Operational Program of the Comunitat Valenciana 2014–2020.











RECIMPET₂₀₂₁

Development of recycled materials from multi-layer PET packaging waste.

RECIMPET project to develop recycled materials from multilayer PET container waste through a novel recycling alternative based on a process of making all materials compatible, without having to separate the different layers. The project focuses on optimizing formulations containing recycled multilayer PET to manufacture waterproofing covers for buildings, footwear components and toy parts, giving a new life to this waste that is currently not being reutilized. Together with Revestech, the company IBERresinas, researchers from the Instituto de Tecnología de Materiales (ITM) from the Universitat Politècnica de València (UPV) and the Technological Institute for Children's Products & Leisure (AIJU, by its Spanish acronym) participate in the project. The project has been carried out based on the patent held by the UPV and AIJU for obtaining recycled material from multilayer PET containers of pre-consumer and post-consumer origin. RECIMPET is financed by the Agencia Valenciana de Innovación (AVI), within the programme of strategic projects in collaboration. This programme supports the development of large R&D projects as a way to develop collaborative solutions to problems of common interest.













ге⊽estech®

rLAM4BUILD 2021

Development of new improved laminates for construction, made of recycled material.

The main objective of the research is the development of new formulations of waterproofing membranes for the construction sector from more sustainable materials. It is expected to obtain new formulations with mechanical and thermal properties suitable for subsequent application as waterproofing membranes both indoors under flooring, and outdoors under roofs and terraces. The recovery of polyolefin materials and their application to

high added value parts, such as waterproofing membrane to use on rooftops, lead to significant innovation and improvement in terms of sustainability through the introduction of recycled material specially developed for it.









геvestech®

commitment to quality

The implementation of an Environmental Management System according to the Standard UNE-EN ISO 14001 has allowed us to systematize, in a simple way, the environmental aspects generated in each of our activities, promoting environmental protection and pollution prevention; optimizing resource management and waste, and reducing negative environmental impacts. This management certificate is integrated into our quality system according to the UNE EN ISO 9001 standard, which was implemented in 2019.

We ensure the satisfaction of our customers through continuous and real improvement of our products and services. In addition, our waterproofing membranes have the CE marking, which ensures compliance with mandatory legislation of essential requirements that it can provide to consumers, companies or public administrations information on the safety or performance of the product. At Revestech we have our own and associated laboratories to certify all and each of our products.







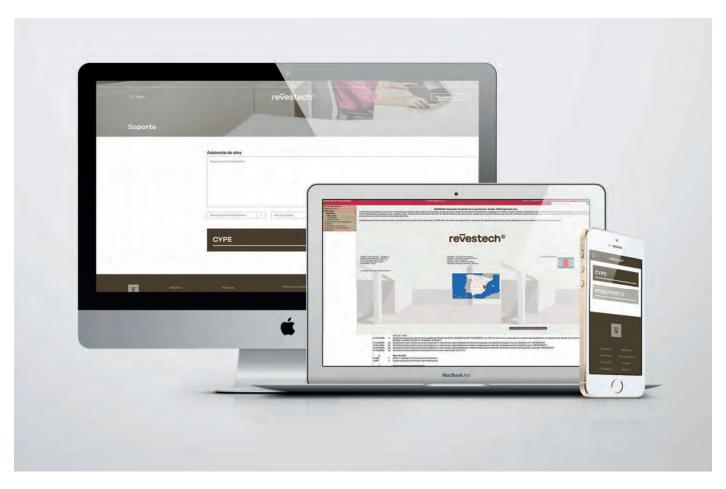
present in platforms







Our product catalogue is included in the platforms Cype, Acae, Presto. To facilitate the work of construction professionals for the realization, planning, calculation, etc. of their projects.



REFERENCE WORKS











Waterproofing of 35.000 m² of DRY120 in all its outdoor walkable terraces. PENINSULA SHOPPING CENTRE. Tijuana. Mexico.









Waterproofing of 20.000 m^2 of **DRY120** in all its outdoor walkable terraces. ISTMALL ISTANBUL. Building for offices, university and shopping centre. Istanbul. Turkey.

revestech®











RESIDENTIAL VESEN. 55.000 m^2 **DRY40** and **DRY50** indoors. **DRY80** on roofs, terraces and outdoor common areas Istanbul. Turkey.

REFERENCE WORKS









Waterproofing of terraces with DITEC3 and wet areas with DRY50. HOTEL EUROSTARS TORRE SEVILLA*****. Seville.









Waterproofing of walkable flat roofs with **ECODRY120**. RESIDENTIAL SINGLE-FAMILY HOMES. Montevideo. Uruguay.







Waterproofing of 18.000 m² with **DRY120** and drainage with **WALK LEVEL**. RESIDENTIAL AND COMMERCIAL PROJECT URBANA APOQUINDO. Santiago de Chile.







Waterproofing of 8.000 m² of flat wakable roofs with DRY80. Hotel SAINT REGIS Punta Cana. Dominican Republic.









Waterproofing of the interior gardens with DRY80 designed by César Manrique. Hotel MELIÀ SALINAS Costa Teguise. Tenerife.

revestech®











Waterproofing of luxury homes along the Costa Blanca with DRY80 and DRY120. Alicante. Spain.







Waterproofing of roofs with **DRY80**. CARE HOME IN LENSTISCAIS. Castelo Branco. Portugal.

RFERENCE WORKS









Waterproofing of terraces with **DRY80**. Hotel H10 ATLANTIC SUNSET**** _ Playa Paraíso_Tenerife (Las Palmas).









Waterproofing of terraces with **DRY80**. Hotel MELIÁ SALINAS**** _ Lanzarote (Las Palmas).









Waterproofing of terraces with DRY80. IBEROSTAR LANZAROTE PARK****. Lanzarote (Las Palmas_Islas Canarias).





 $Waterproofing with \begin{tabular}{l} \textbf{DRY80} of the pool bar roof of the 5-star resort CHAIN H10_Costa Adeje (Tenerife). \end{tabular}$









Waterproofing of battlements and roofs with **DRY80** of the CASTILLO DE COCENTAINA. Alicante. España.

revestech®









Waterproofing of terraces with DRY80. SHOPPING CENTRE EL SALADAR_ Fuerteventura (Las Palmas).









Waterproofing of terraces with DRY80. Romania.









Waterproofing of wet areas with DRY50. RAFA NADAL ACADEMY DE MALLORCA. Manacor (Mallorca). Spain.









Waterproofing of terraces with **DRY80**. SHOPPING CENTRE CUADERNILLOS DE ALCALÁ DE HENARES. Madrid. Spain.









Waterproofing of terraces and wet areas with **DRY50**. HOTEL SARDINERO****. Santander. Spain.

RFERENCE WORKS



Waterproofing of 2500 m^2 with **ECODRY120** in luxury villas. Estado de São Paulo.



 $Waterproofing \ of \ 700 \ m^2 \ with \ \textbf{ECODRY120} \ on \ all \ its \ outdoor \ walkable \ terraces. \ Condo \ in \ Itapema. \ Brazil.$

revestech®







Ceramic shower with **LEVEL SHOWER TRAY**.









Ceramic shower with LEVEL SHOWER TRAY.







Ceramic shower with **LINEAR LEVEL** invisible tray.









Ceramic shower waterproofing kit **DRY50 LINEAR TILEABLE.**









Ceramic Shower Waterproofing microcement kit **DRY50 LINEAR STEEL**.

NATIONAL AND INTERNATIONAL FAIRS

fairs

Our active participation in national and international construction and architecture trade fairs is a testament to our commitment to excellence and innovation.

These fairs represent an invaluable platform where we can highlight our expertise, showcase our products and establish strategic connections with industry leaders and influential professionals.

This is where we share our latest solutions, demonstrate our ability to tackle complex challenges and reinforce our reputation as an industry leader. In addition, these fairs offer us a unique opportunity to understand emerging trends, market needs and our customers' expectations, allowing us to adapt our business strategy to continue leading the way to a stronger, more sustainable future in construction and architecture.







CERSAIE International fair for ceramic tiles and bathroom equipment. Bologna ITALY.







REBUILD Innovation Fair for Building, Industrialized Construction, Digitalization and Sustainability. Madrid. SPAIN.







FEICON International fair for the construction and architecture industry. São Paulo. BRAZIL.







BAU Fair for architecture and building materials. Munich. GERMANY.







YAPI·TURKEYBUILD

International Construction Fair Istanbul. TURKEY.







DECORHOTEL Fair of design, construction, decoration, equipment, products and services for hotels. PORTUGAL.







The Big5 International Construction Fair. Dubai. ARAB EMIRATES.



We manufacture for today thinking of tomorrow.

The future of construction necessarily involves an ecological review of the processes and materials that have been developed in the past. Our commitment is materialised on a daily basis in greater energy efficiency, the use of environmentally friendly materials and the maximum optimisation of production processes.

We reduce atmospheric pollution by applying circular economy in waste treatment.

We reduce the use of virgin natural resources by designing 100% recyclable products.

We manufacture products free of toxic substances and without the emission of polluting compounds into the environment.

We minimise the generation of waste by transmitting the importance of recovery.

responsible waterproofing



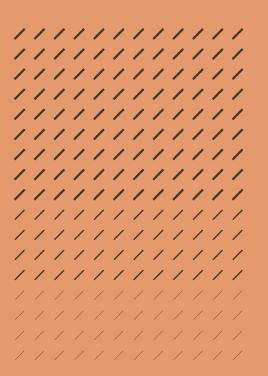
The advantages of being manufacturers

WE CONTROL QUALITY:

by manufacturing in-house we control the entire production process, guaranteeing the quality of our products. We establish and apply rigorous quality standards, carrying out inspections at every stage of production.

WE ARE MORE FLEXIBLE AND AGILE:

by having direct control over the production process, we make quicker and more effective decisions. In addition, in-house manufacturing allows us to adjust production to changing market needs and meet specific customer demands.















IN MORE THAN 35 COUNTRIES

















































































INNOVATION SINCE EVER

Revestech is the brand with which Grupo Nietos de Miguel Martinez Ramirez is committed to the future. Our philosophy, fundamentally based on business innovation, has led us to develop the study and production of plastic materials for the most diverse professional sectors since 1945, the year in which the group started its activity as a producer of plastic textiles in Alicante.







WE ARE MANUFACTURERS

During our long history we have been able to acquire enough experience to become today manufacturers of revolutionary constructive systems. With our brand, Revestech, we have managed to position ourselves as a trusted partner of architects, surveyors, builders and installers when it comes to solving problems of waterproofing, uncoupling, acoustics and drainage, providing a set of comfortable and effective solutions.

Systems approved by:

CSTB AIMPLAS AITEX TONA IAPMO

INNOVATIVE

SYSTEMS

Our systems occupy a completely new place in the market. The fibrous veil of our membranes ensures that the tiles are bonded with tile adhesive, allowing professionals to dispense with the compression layer during installation and making their task as easy as a simple tiling.

CONSTANT RESEARCH

Our concern for developing cutting-edge, high - quality construction solutions is what drives us to never stop researching. Our R+D+ i department studies and tests new products and systems in our laboratories and in the "Research Technical Services" of Alicante University (UA).

QUALITY

AND THE ENVIRONMENT

The implementation of an Environmental Management System according to the Standard UNE-EN ISO 14001 has allowed us to systematize, in a simple way, the environmental aspects generated in each of our activities, promoting environmental protection and pollution prevention; optimizing resource management and waste, and reducing negative environmental impacts. This management certificate is integrated into our quality system according to the UNE EN ISO 9001 standard, which was implemented in 2019.

We ensure the satisfaction of our customers through continuous and real improvement of our products and services. In addition, our waterproofing membranes have the CE marking, which ensures compliance with mandatory legislation of essential requirements that it can provide to consumers, companies or public administrations information on the safety or performance of the product. At Revestech we have our own and associated laboratories to certify all and each of our products..







PRESENT ON THE PLATFORMS

Our product catalogue is included in the Cype, Acae, Presto and Archiproducts platforms. To facilitate the work of construction professionals for the realization, planning, calculation, etc. of their projects.







STRATEGIC INTERNATIONAL ALLIANCES

Production partnerships are one of the pillars of our business. There are many brands of recognised national and international prestige that trust us to manufacture their waterproofing membranes, thus ensuring that the innovation of our solutions reaches many parts of the world.



We cannot know exactly how much we have done for sustainability globally. We can only say with absolute certainty that WE HAVE WORKED HARD TO BE TRULY SUSTAINABLE.

WITH OUR HEARTS IN OUR HANDS.



revestech®

REVESTECH® membranes are GUARANTEED for 10 years from the date the invoice is issued. For more details of our guarantees, you can contact our commercial department.



Systems approved by:

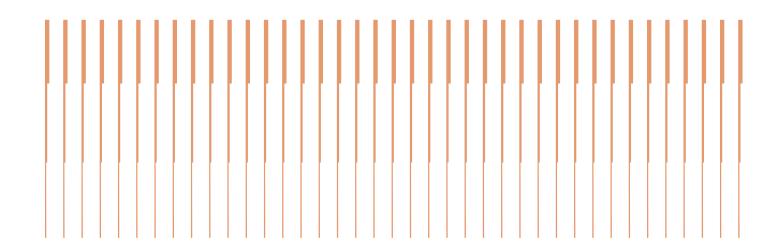
CSTB AIMPLAS AITEX TCNA IAPMO $\subset \in$

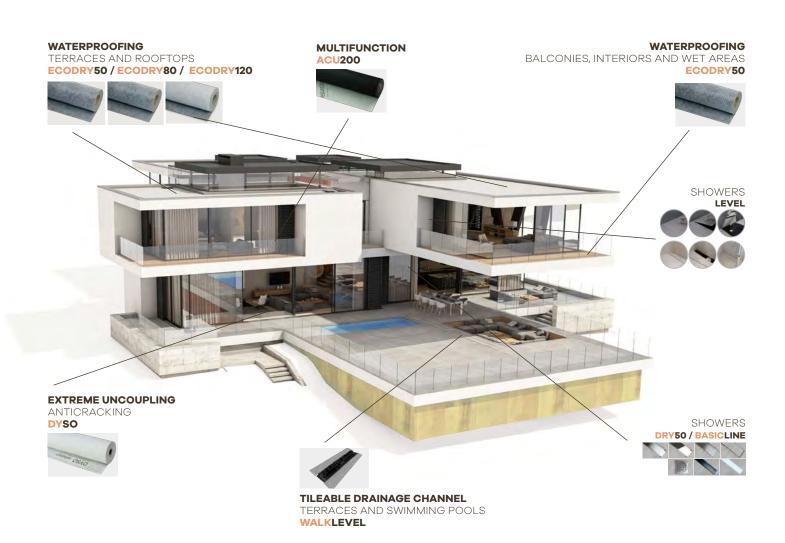
Systems present in:











responsible waterproofing

