



# **A New evolution**

# with the goal of flexibility, innovation and energy efficiency

The system is composed of three elements: PRODESO® HEAT GRIP MEMBRANE, PRODESO® HEAT GRIP CABLE e PRODESO® HEAT GRIP THERMOSTAT KIT. The polyethylene membrane with uncoupling, waterproofing and vapour management features has a 8,5 mm thickness and a thermowelded nonwoven fabric on the back side, which guarantees the adhesion to the substrate.

The new membrane structure allows a perfect fixing of the

heating cable and a crack-bridging ability 5 times more than the PRODESO HEAT. The cables of last generation are composed of many resistances, each one 60 cm long, in a parallel circuit. If the cable is damaged, only the broken resistance stops working but not the whole cable. The thermostat of last generation interfaces with Android and Apple devices, that is why it is possible to adjust all settings and time schedule using an application with internet connection as remote control.

# **Advantages**

- Only 8.5 mm thickness
- Higher crack-bridging ability
- Uncoupling
- Waterproofing



UNCOUPLING WATERPROOFING



- Load distribution
- New constant power cable
- Remote controlled thermost







### PRODESO® HEAT GRIP MEMBRANE

It is a polyethylene uncoupling and waterproofing membrane, which allows the vapour management, with reliefs to embed and hold the electric heating cable. It has on the lower side a polypropylene non-woven fabric for a better bond to the substrate. The unique design of PRODESO® HEAT GRIP **MEMBRANE** allows:

- Flexible heating zone selection
- Cost and time saving installation
- Uncoupling crack isolation
- Vapor management Waterproofing
- Support load distribution
- Small height increase 8,5 mm



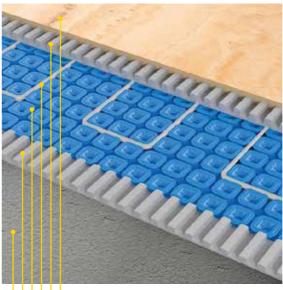
## PRODESO® HEAT GRIP **CABLE**

it is a constant power electric heating cable to be embedded between the reliefs of **PRODESO® HEAT GRIP MEMBRANE**. The cable distance can be 6.2 or 9.3 cm

### PRODESO® HEAT GRIP THERMOSTAT KIT

It is composed of a Wi-Fi digital thermostat, a flush-mounting box, corrugated pipe, two floor temperature sensors and clips to fix the cable.

#### LAYING'S SECTION



1 CERAMIC OR PORCELAIN TILES 2 THIN-SET / ADHESIVE PRODESO® HEAT GRIP CABLE PRODESO® HEAT GRIP MEMBRANE

5 THIN-SET / ADHESIVE

6 SCREED / PLYWOOD / OSB

# PRODESO® HEAT GRIP MEMBRANE UNCOUPLING WATERPROOFING MEMBRANE FOR ELECTRIC HEATING - 15/5 M²



#### O PRODESO® HEAT GRID CARLE

PRODES	J REAL GRIP				
Article	Cable length lm	Heated surface with a cable distance of 6,2 cm	Heated surface with a cable distance of 9,3 cm	Total Power W	€/Roll
PDHGCB 20	19,80	1,19	2,00	250	195,00
PDHGCB 26	25,80	1,55	2,50	325	229,00
PDHGCB 31	30,80	1,83	3,00	385	265,00
PDHGCB 36	36,00	2,14	3,50	450	289,00
PDHGCB 40	40,20	2,38	4,00	500	315,00
PDHGCB 46	46,20	2,74	4,50	575	365,00
PDHGCB 52	52,20	3,10	5,00	650	405,00
PDHGCB 62	61,80	3,69	6,00	775	440,00
PDHGCB 72	72,00	4,29	7,00	900	505,00
PDHGCB 82	82,20	4,88	8,00	1025	585,00
PDHGCB 94	94,20	5,60	9,00	1175	665,00
PDHGCB 104	103,80	6,19	10,00	1300	730,00
PDHGCB 132	132,00	7,86	12,50	1650	850,00
PDHGCB 158	157,80	9,40	15,00	1875	875,00

# O PRODESO® HEAT GRIP THERMOSTAT KIT - TOUCH SCREEN - WI-FI

Article	Description	€/Kit
HTSMWTK	Kit complete with Wi-Fi digital thermostat	260,00
OHTSMWT 230	Wi-Fi digital thermostat	225,00











Article	Description
PDHTSMWT 230	Touch screen Wi-Fi digital thermostat
PDSOT	Floor temperature sensors
PDSHI	Flush-mounting box
PDHCF 202	Flexible corrugated pipe
PCBLF	Plastic Clip to hold heating cable (10 pcs)

### PRODESO® HEAT CABLE CLIP

Plastic Clip to hold heating cable on PRODESO® HEAT MEMBRANE (40 mm x 5 mm) pack. 200 Pcs

pack. 200 i C3		
Article	€/Pc	Pcs/Pack.
PCBLF	1,24	200

## **PROECOFON**

Roll of closed-cell polyethylene with adhesive used as edging between the wall and screed or where there are expansion joints. roll 25 lm

PEF 550A 5 X 50	25	1,63	40,75

### **ROLLER FOR CABLE INSTALLATION**

Aluminum roller 15 cm long, fixed to a metal structure and equipped with an ergonomic plastic handle, facilitates and speeds up the insertion of the heating cables between the reliefs of the membranes PRODESO® HEAT e PRODESO® HEAT GRIP.

Article	L cm	Pcs/pack	€/Pcs
PSC	15	1	67,99







Prices are referred to whole packs.



# A World of warmth and comfort in respect with the nature.

Progress Profiles innovative and patented PRODESO® HEAT SYSTEM for electrical walls and floors heating ensures pleasant warm and comfortable environment with short laying times and at low cost. The system can be used on all kinds of substrate thanks to the membrane uncoupling and waterproofing properties. Temperature and operating times can be controlled from a latest generation thermostat that also guarantees significant savings in energy costs. The system

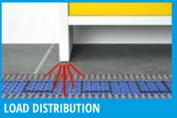
is guick and easy to install in all conditions and has an overall thickness of only 5.5 mm, far thinner than any alternative system. It is also maintenance free over time. This smart, responsible technology supports the growing demand for sustainable solutions and energy saving while also satisfying the needs of contemporary architecture and evolved home automation. A world of natural, warm wellbeing.

# **Advantages**









**PRODESO® HEAT SYSTEM** 



## PRODESO® HEAT **MEMBRANE**

ls a polypropylene uncoupling and waterproofing membrane, with rounded square shaped reliefs. These reliefs form a channel specially designed to embed and hold the PRODESO® **HEAT CABLE.** Product with a new design improvement over the previous version and with many advantageous plus. PRODESO® HEAT MEMBRANE unique design allows for:

- Flexible heating zone selection
- Cost and time saving installation
- Uncoupling crack isolationVapor management
- Waterproofing
- Support load distribution • Small height increase 5,5 mm



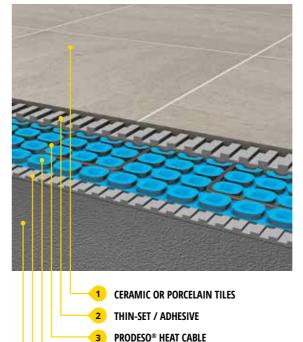
### PRODESO® HEAT CABLE

Is a heating cable designed to work in conjunction with PRODESO® HEAT MEMBRANE. Cable separation could be 6,2 cm on wall and 9,3 cm on floor.

## PRODESO® HEAT THERMOSTAT KIT

It is composed by a digital or analogic programmable thermostat, flush-mounting box, corrugated pipe and two floor temperature sensors.

## LAYING'S SECTION



4 PRODESO® HEAT MEMBRANE

5 THIN-SET / ADHESIVE

6 SCREED / PLYWOOD / OSB

between the reliefs of the membranes PRODESO®HEAT e PRODESO® HEAT GRIP. Article L cm Pcs/pack





**PRODESO® HEAT**UNCOUPLING WATERPROOFING MEMBRANE FOR ELECTRIC HEATING - 15/5 M<sup>2</sup>

Article		Width roll H x L lm	Tot. m²	Price €/m²	Price €/roll
PDESH 151/E	Prodeso Heat Membrane	(1 ml x 15 ml = 15 m <sup>2</sup> )	15	18,03	270,45
PDESH 051/E	Prodeso Heat Membrane	$(1 \text{ ml } x 5 \text{ ml} = 5 \text{ m}^2)$	5	19,06	95,30

#### PRODESO® HEAT CABLE

Article	Cable length Im	Heated surface with a cable distance of 6,2 cm	Heated surface with a cable distance of 9,3 cm	Total Power W	Total electric resistance Ω	Current intensity I	€/Roll
			230 VOLTS				
PDHCB 12	12,07 lm	0,70 m <sup>2</sup>	1,1 m <sup>2</sup>	150	352,67	0,65	165,83
PDHCB 17	17,66 lm	1,00 m <sup>2</sup>	1,6 m <sup>2</sup>	225	235,11	0,98	195,19
PDHCB 23	23,77 lm	1,40 m <sup>2</sup>	2,2 m <sup>2</sup>	300	176,33	1,30	218,36
PDHCB 29	29,87 lm	1,80 m <sup>2</sup>	2,7 m <sup>2</sup>	375	141,07	1,63	256,99
PDHCB 35	35,97 lm	2,20 m <sup>2</sup>	3,3 m <sup>2</sup>	450	117,56	1,96	295,61
PDHCB 41	41,56 lm	2,50 m <sup>2</sup>	3,8 m <sup>2</sup>	525	100,76	2,28	329,09
PDHCB 47	47,67 lm	2,90 m <sup>2</sup>	4,4 m <sup>2</sup>	600	88,17	2,61	377,50
PDHCB 53	53,77 lm	3,30 m <sup>2</sup>	5,0 m <sup>2</sup>	675	78,37	2,93	418,64
PDHCB 59	59,87 lm	3,70 m <sup>2</sup>	5,5 m <sup>2</sup>	750	70,53	3,26	448,10
PDHCB 71	71,57 lm	4,40 m <sup>2</sup>	6,6 m <sup>2</sup>	900	58,78	3,91	516,03
PDHCB 83	83,77 lm	5,10 m <sup>2</sup>	7,7 m <sup>2</sup>	1050	50,38	4,57	604,76
PDHCB 95	95,47 lm	5,90 m <sup>2</sup>	8,8 m <sup>2</sup>	1200	44,08	5,22	688,56
PDHCB 107	107,67 lm	6,60 m <sup>2</sup>	10,0 m <sup>2</sup>	1350	39,19	5,87	756,12
<b>PDHCB 119</b>	119,37 lm	7,40 m <sup>2</sup>	11,1 m <sup>2</sup>	1500	35,27	6,52	823,23
PDHCB 143	143,27 lm	8,80 m <sup>2</sup>	13,3 m²	1800	29,39	7,83	903,52
<b>PDHCB 179</b>	179,37 lm	11,1 m <sup>2</sup>	16,6 m <sup>2</sup>	2250	23,51	9,78	972,84

# PRODESO® HEAT THERMOSTAT KIT - ANALOGIC THERMOSTAT KIT WITH WITH ANALOGIC THERMOSTAT

Article		€/Kit	
PDHTSK 230V	Kit complete with analogic thermostat	206,00	
PDHTSM 230	Analogic thermostat	164,80	









### PRODESO® HEAT THERMOSTAT KIT - TOUCH SCREEN THERMOSTAT KIT WITH DIGITAL THERMOSTAT

Article		€/Kit
PDHTSKT 230V	Kit complete with digital thermostat	245,00
PDHTSMT 230	Digital thermostat	210,00



PCBLF







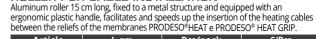
#### PRODESO® HEAT CABLE CLIP Plastic Clip to hold heating cable on PRODESO® HEAT MEMBRANE (40 mm x 5 mm)

nack 200 Pcs Article

PROECOFON
Roll of closed-cell polyethylene used as edging between the wall and screed or where
there are expansion joints.

TOIL 23 LIVI					
Article	Thick. x H mm	lm/roll	€/lm	€/roll	
PEF 550A	5 X 50	25	1,63	40,75	







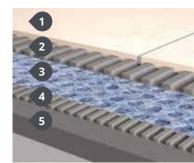


= News 2019 Prices are referred to whole packs.



Uncoupling and waterproofing system, particularly good for problematic screeds substrates.

#### PRODESO® MEMBRANE SYSTEM SECTION



- 1. Ceramic / Stone or Porcelain Tiles
- 2. Adhesive
- 3. PRODESO®
- 4. Adhesive
- 5. Screed, Plywood, OSB etc.

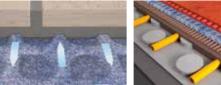


UNCOUPLING

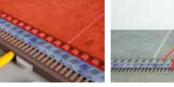












VAPOR AND MOISTURE MANAGEMENT FLOOR HEATING DISTRIBUTION

SUPPORT/LOAD DISTRIBUTION

UNCOUPLING

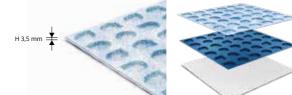
It is an uncoupling and waterproofing membrane for problematic substrates, balconies, terraces and horizontal surfaces of any size without expansion joints in the screed before the laying of ceramic and natural stone. **PRODESO®** ensures the laying of the flooring and the waterproofing of the substrate also in case of old tiles, on cracked and not perfectly cured substrates, and therefore with possible vapour pressure.

## PRODESO® **MEMBRANE**

UNCOUPLING & WATERPROOFING

UNCOUPLING & WATERPROOFING MEMBRANE - Thickness H 3,5 mm

Article	H roll (LM)	L roll (LM)	roll x pallet	€/lm	€/Roll	€/pallet
PDES 3530/EN	1	30	8	15,97	479.10	3.832,80
PDES 3505/EN	1	5	-	18,03	90,15	-



## WHY USE PRODESO® MEMBRANE SYSTEM

**Time Efficient:** Prodeso Membrane reduces drastically the installation times because from the installation of the membrane up to the laying of flooring you can work without interruption.

Flexible: it is suitable for every types of subfloor including very large surfaces both indoor and outdoor

Safe: it is suitable for substrates with cracks as it does not transmit tension of the substrate to the tile coverings and vice versa. It is also suitable on substrates not perfectly cured since it allows the vapour management.

Do not lay tiles with a size less than 5 x 5 cm. The technical and application details can be found in the **PRODESO® MEMBRANE SYSTEM** brochure. For other informations not described in the brochure **PRODESO® MEMBRANE SYSTEM**, refer to the technical department.



PROBAND 150/250 is a waterproofing polyethylene tape with nonwoven polypropylene fabric on both side that



ROLLS IN HDPE AND PP

#### ROLLS IN HDPE AND PP - Thickness 0,42 mm

adhesives containing solvents.

Article	Roll width H mm x L lm	Rolls/ Pack.	€/lm	€/Roll	€/Pack.
PRBPE 1505	150 x 5	20	3,40	17,00	340,00
PRBPE 1507	150 x 7,5	16	3,40	25,50	408,00
PRBPE 1530	150 x 30	6	2,63	78,90	473,40
PRBPE 2505	250 x 5	10	5,59	27,95	279,50
PRBPE 2530	250 x 30	3	4,84	145,20	435,60

PRBPE 1505 available till deplation



- Use Terraces, balconies and outside surfaces of any dimension, bathrooms, showers, swimming
- pools and tanks. To realize waterproofing joints between floor and wall and along two adjacent rolls of PROFOIL, PRODESO® MEMBRANE SYSTEM and PRODESO® HEAT/GRIP SYSTEM
- Don't use On bituminous coverings, over thermal-insulating layer and lightweigh screed. With

# WARNINGS

Store in a cool and dry place avoiding direct sunlight and sources of heat. Read the data sheet before applying; in case of special applications call the technical department

PRODESO® ECO is an uncoupling membrane for problematic supports and horizontal surface of any size that does not require expansion joints in the screed before laying ceramic and natural stone tiles.

PRODESO® ECO ensures the laying of every flooring also in case of cracked and not perfectly cured substrates and

therefore with possible vapor pressure and in case of old tiles.

**PRODESO® ECO** is a membrane in high density polyethylene provided with a grid structure of square cavities, each cut back in a dovetail configuration. On the back side it is provided with a non-woven thermo-welded polypropylene fabric that guarantees the adhesion with the adhesive.

# PRODESO® ECO **MEMBRANE**

UNCOUPLING & WATERPROOFING MEMBRANE

#### IINCOLIPLING & WATERPROOFING MEMBRANE - Thickness H 3.5 mm

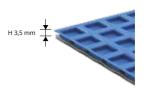
	Article	H roll (LM)	L roll (LM)	roll x pallet	€/lm	€/Roll	€/pallet	
<b>③</b>	PDESEC 3530/EN	1	30	6	13,50	405,00	2.430,00	

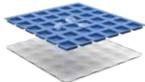
• **Use** - Uncoupling membrane for substrates before laying ceramic and natural stone floors. On cement screeds also cracked and not completely cured, existing ceramic flooring and natural stones anchored to the substrate, concrete not completely cured and wooden structures. Very resistant to saline, acid and alkaline solutions, alcohol and oils. In case of particular products, contact the technical office.

• Don't use - Outdoor and on lightweight screeds not suitable for the laying of flooring.

#### WARNINGS

Protect the membrane during installation using walking boards along the main routes. Do not use on substrates subject to continuous rising of water. For furher information contact our technical de-









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**EXTERNAL CORNER** 



INTERNAL CORNER

# PROBAND BU

**BUTYLE TAPE** 

MEMBRANE AND PANELS



PREFORMED CORNERS IN HDPE AND PP

Thickness **0,42 mm** 

Article	HxLmm	Pcs/Pack.	€/Pc	€/Pack.
PRBI (internal)	150 x 150	10 PZ	7,98	79,80
PRBE (external)	150 x 150	10 PZ	7,98	79,80

Use - Terraces, balconies and outside surfaces of any dimension, bathrooms, showers, swimming pools and tanks. To realize waterproofing joints between floor and wall and along two adjacent rolls of PROFOIL, PRODESO® MEMBRANE SYSTEM and PRODESO® HEAT/GRIP SYSTEM

• Don't use - On bituminous coverings, over thermal-insulating layer and lightweigh screed. With adhesives containing solvents, adhesive.

#### WARNINGS

Store in a cool and dry place avoiding direct sunlight and sources of heat. Read the data sheet before applying; in case of special applications please call the technical department.

PROBAND BU is an adhesive tape in butyle provided on one side with non-woven polypropylene that guarantees

# BUTYLE TAPE - Thickness 1 mm

Article	H roll (mm)	L roll (lm)	Roll / Pack.	€/lm	€/Roll	€/Pack.
PRBBU 7515	75	15	2	3,07	46,05	92,10

#### AREA OF USE

• Use - Realization of perimeter junctions in case of bituminous coverings, PVC, wood, polycarbonate, glass, plastic and metal on balconies, terraces and external surfaces of any size.

PROBAND KOLL is a single-component hydrophobic adhesive for the sealing of PROBAND 150/250 on PRODESO® MEMBRANE and PRODESO® HEAT/GRIP MEMBRANE.

• Don't use - On dirty, incoherent and wet surfaces.

## WARNINGS

Store in a cool and dry place avoiding direct sunlight and sources of heat.

Read the data sheet before applying, in case of special applications call the technical department.

# PROBAND KOLL

SINGLE-COMPONENT HYDROPHOBIC ADHESIVE



FAST SETTING SINGLE-COMPONENT HYDROPHOBIC ADHESIVE

Pack of 20 Kg pack per pallet = 24 Pcs per pallet 480 Kg.

Article	Colour	Pack. Kg.	€/Kg.	€/Pack	€/Pallet
PRBKL	ROSSO	20	6,70	134,00	3.216,00

### AREA OF USE

 $\bullet \ \textbf{Use} \ \textbf{-} \ \textbf{For the sealing of the tape} \ \textbf{PROBAND} \ 150/250 \ \textbf{with} \ \textbf{PRODESO}^{\$} \ \textbf{MEMBRANE} \ \textbf{and} \ \textbf{PRODESO}^{\$} \ \textbf{HEAT/GRIP}$ 

MEMBRANE on balconies, terraces, bathrooms, kitchens, saunas and external surfaces of any size.

• Don't use - On bituminous coverings, to glue tiles and to waterproof cement based support.

Do not use outside with PRODESO® HEAT/GRIP MEMBRANE

Store in a cool and dry place avoiding direct sunlight and sources of heat.

Read the data sheet before applying; in case of special applications call the technical department.

## PROBAND FIX

PROBAND FIX is a moisture-cure sealant with high adhesion and elasticity. It guarantees the adhesion of PROBAND 150/250 with aluminium frames, plastic and metal and between adjacent sheets of PROFOIL.

MOISTURE-CURE SEALANT

#### MOISTURE-CURE SEALANT

pack. of 12 cartridges

Article	Colours	Cartridge ml	€/Pc	€/Pack.
PRBFXB	WHITE	290	13,91	166,92
PRBFXG	GREY	290	13,91	166,92



#### GUN FOR MOISTURE-CURE SEALANT CARTRIDGE

Article	Pc/Pack	€/Pc
PRBFXGUN	1	278,10



### MOISTURE-CURE SEALANT CARTRIDGE

pack, of 12 cartridge

Article	Colours	Cartridge ml	€/Pc	€/Pack.	
PRBFXUB	WHITE	600	27,30	327,60	
PRBFXUG	GREY	600	27,30	327,60	



• Use: For the fastening of PROBAND 150/250 on supports in PVC, polycarbonate, plastic and metal. For sealing Proband 150/250 between adjacent sheets of PROFOIL in tanks and pools. • Don't use: On bitumen membranes. To seal PROBAND with PRODESO®.

Store in a cool and dry place avoiding direct sunlight and sources of heat.

Read the data sheet before applying; in case of special applications call the technical department.

ROGRESS®

Prices are referred to whole packs.

PROSHOWER LATERAL AND VERTICAL DRAIN KIT are 2 central drain systems with lateral or vertical outflow equipped with a siphon, grate support, stainless steel grate, butyl double-sided ring for the fixing of the waterproof section, waterproof section and a protection cap with template function too that allows the correct positioning of the butyl ring and the waterproof section. LATERAL AND VERTICAL DRAIN KIT ensure a correct flow of rainwater.

# **PROSHOWER DRAIN KIT**

LATERAL AND VERTICAL DRAINS

# LATERAL DRAIN KIT

Pack./pallet = <b>192</b>		
Article	Pcs/Pack.	€/Pc
PSHLDK	1	125,00

**VERTICAL DRAIN KIT** Pack./pallet = 192

Pcs/Pack.	€/Pc		Article	Pcs/Pack.	€/Pc
1	125,00	<b>②</b>	PSHVDK	1	105,00

### **AREA OF USE**

• **Use** - Balconies, terraces, outdoor surfaces of any size, kitchens and showers.

• Don't use - In environments subject to heavy traffic and where washing with acidic and strong alkaline substances

#### WARNINGS

After the drain installation, apply the protective cap. Before applying the butyl double-sided adhesive ring on the flange of the drain, thoroughly clean the flange of any dirt residue that may compromise its adhesion. Apply the butyl double-sided adhesive ring and the waterproofing section during the application of the waterproofing system.



PRODRIP is a perimeter drain in ASA (Modified ABS) equipped with wall-floor junction. The junction is covered with non-woven polypropylene to ensure sealing with the used waterproofing system

# PRODRIP

PERIMETER DRAIN

#### PERIMETER DRAIN

pack. per pallet = 192

Article	Colour	Pcs/Pack.	€/Pc	€/Pack.
PDRP	GRIGIO	4	19,57	78,28

#### AREA OF USE

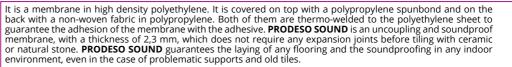
• Use - To realise perimeter drains on balconies, terraces and outside horizontal surfaces of any size.

• Don't use - With bituminous waterproofing and as vertical drain.

#### WARNINGS

Do not heat with direct flames and do not use adhesive with solvents.

Consult the data sheet prior to application in the case of special applications, we recommend that you consult the technical department.





UNCOUPLING AND SOUNDPROOF MEMBRANE

### ROOL - Thickness 2.3 mm

	Article	H x L lm	rolls / pallet	€/sq.m.	€/roll	€/pallet	
<b>①</b>	PDSND 30	1 x 20	12	23,95	479,00	5.748,00	

• Use - Uncoupling and soundproof membrane also for cracked screeds. It can be laid on cement and gypsum based screed, old ceramic, natural stone floorings, concrete and wood structure. Very resistant to saline solutions, acids and alkalis, alcohol and oils. In case of particular products, contact our technical department. • Don't use - On lightweight screeds not suitable for the laying of flooring. Do not lay with adhesives containing

### WARNINGS

For the laying of PRODESO SOUND use a C2TES1 cement based adhesive. Tile immediately after the membrane laying to avoid damages. If it is not possible to tile immediately, the membrane must be protected using running boards. Do not use PRODESO SOUND on substrates subject to continuous rising moisture. For information not included in the Technical Details, please contact our technical department.

**PROECOFON** is a roll of closed-cell polyethylene used as edging between the wall and screed or where there are expansion joints. It should be used in all floor-laying work to ensure long life of the floor.



## CLOSED-CELL EXPANDED POLYETHYLENE WITH ADHESIVE

Article	Thick. x H mm	lm/roll	€/lm	€/Roll
PEF 550A	5 X 50	25	1,63	40,75
PEF 5100A	5 X 100	100	0,65	65,00



Adhesive junction tape for the membrane PRODESO® SOUND

# PRODESO® SOUND TAPE

### PRODESO SOUND TAPE - height 50 mm

	Article	lm/roll	Pc/Pack	Pc/box	€/roll	€/pack	€/box	
•	PDSNDTP 550	50	6	36	9,75	58,50	351,00	







**ROLLS IN HDPE AND PP** 



PROFOIL is a waterproofing polyethylene membrabe with nonwoven polypropylene fabric on both side that guarantees high adhesion to the support.

ROLLS IN HDPE AND PP - Thickness 0,42 mm

Article	Width roll H x L lm	total m²	€/m²	€/Roll
PFLO 0430	1 x 30	30	11,48	344,40
PFLO 0405	1 x 5	5	15,97	79,85

#### AREAS OF USE

• Use. Waterproofing of substrates and vertical structures before the laying of ceramic and stone materials in areas subject to occasional contact with water like bathrooms and kitchens, with high vapor pressure like saunas and Turkish baths and with permanent contact with water also in pressure like swimming pools and tanks. On screed without cracks and completely cured, old ceramic floors and natural stones anchored to the substrate, concrete completely cured and wood supports.

• Don't use. On bituminous coverings, over insulating panels and lightweigh screed.

Store in a cool and dry place avoiding direct sunlight and sources of heat. Read the data sheet before applying; in case of special applications please call the technical department.

PROFOIL PASTE is a ready to use thin-layer waterproofing elastic membrane with low emissions of volatile organic

# PROFOIL PASTE

WATERPROOFING ELASTIC MEMBRANE



WATERPROOFING ELASTIC MEMBRANE Article Kg./Bucket Bucket/ Pallet €/Kg. €/Bucket €/Pallet 10,04 40,16 2.570,24 9,53 95,30 3.430,80 PFLOPST 10

· Use. Waterproofing for bathrooms, kitchens, showers, gypsum-based plasters, cement-based plaster and plaster-

• Don't use. For external application, on wet surfaces or substrates subject to moisture rising, in environments where water is always present, pools and tanks.

#### **WARNINGS**

Store in a cool and dry place avoiding direct sunlight and sources of heat. Read the data sheet before applying; in caseof special applications please call the technical department.

## PROBAND 150/250

PROBAND 150/250 is a waterproofing polyethylene tape with nonwoven polypropylene fabric on both side that guarantees high adhesion to the support

ROLLS IN HDPE AND PP

MEMBRANE AND PANELS



ROLLS IN HDPE AND PP - Thickness 0,42 mm

Article	H mm x L lm	Rolls/ Pack.	€/lm	€/Roll	€/Pack.
PRBPE 1505	150 x 5	20	3,40	17,00	340,00
PRBPE 1507	150 x 7,5	16	3,40	25,50	408,00
PRBPE 1530	150 x 30	6	2,63	78,90	473,40
PRBPE 2505	250 x 5	10	5,59	27,95	279,50
PRBPE 2530	250 x 30	3	4,84	145,20	435,60

PRBPE 1505 available while stocks last

AREAS OF USE AND WARNINGS, see page 171

## PREFORMED CORNERS and PIPE COLLAR









PIPE COLLAR

PREFORMED CORNERS AND PIPE COLLAR IN HDPE AND PP

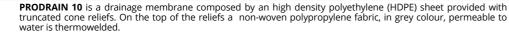
Article	H x L mm	Rolls/Pack.	€/Pc	€/Pack
PRBI (internal)	150 x 150	10 PZ	7,98	79,80
PRBE (external)	150 x 150	10 PZ	7,98	79,80
PRBT (pipe collar)	125 x 125	10 PZ	7,73	77,30

Internal and external preformed corners and pipe collar in polyethylene provided on both side with nonwoven polypropylene fabric that guarantees its adhesion to the support.

AREAS OF USE AND WARNINGS, see page 172

# **PRODRAIN 10**

MEMBRANA DRENANTE



#### DRAINAGE MEMBRANE

Thickness H 10 mm - Total 12,0 m<sup>2</sup> - 6 ROLLS PER PALLET = 72 m<sup>2</sup>

Article	H roll (MT)	L roll (MT)	roll x pallet	€/m²	€/Roll	€/pallet	
PDRI 10	0,96	12,5	6	12,45	155,63	933,78	

• **Use**. Outside on concrete sloping suitably waterproofed such as terraces, balconies and pavements and in contact with waterproofed vertical structures such as foundation walls. Highly resistant to saline solutions, acid and alkaline, alcohol and oils. In case of special products consult the technical department.

• Don't use. On concrete waterproofed without adequate slope to the drained water runoff. As soundproof and

### **WARNINGS**

Store in a cool and dry place avoiding direct sunlight and sources of heat.

Read the data sheet before applying; in case of special applications call the technical department.

ROGRESS®

PROFOIL PANEL are high density extruded polystyrene panels covered on both sides with a steam- and waterproofing membrane. The membrane is waterproofing and the adhesive to fix them reinforces the panels for a quick and inexpensive laving.

## PROFOIL PANEL

HIGH DENSITY EXTRUDED POLYSTYRENE PANEL

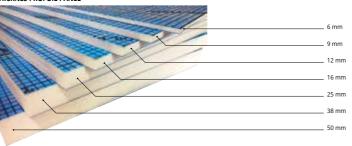
#### PROFOIL PANEL 1524 mm - high density extruded polystyrene 915 mm x 1524 mm = 1,394 m<sup>2</sup>

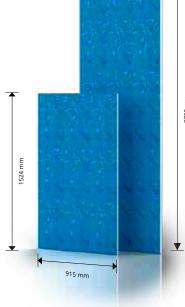
H mm | Pcs | Mq | €/Mq | €/Pc | €/Pallet 85 118,49 34,51 48,11 4089,35 PFLPAN9 80 111,52 36,62 51,05 4084,00 83,64 37,85 52,76 3165,60 PFLPAN16 69.70 40.74 56.79 2839.50 PFLPAN25 30 41,82 41,66 58,07 1742,10 25.00 20 27,88 50,21 69,99 1399,80 PFLPAN50 50,80 15 20,91 57,63 80,34 1205,10 PROFOIL PANEL 2700 mm - high density extruded polystyrene 915 mm x 2700 mm = 2,470 m<sup>2</sup>

Article	H mm	/pallet	/pallet	€/Mq	€/Pc	€/Pallet
PFLPAN627	6,35	85	209,95	34,51	85,24	7.245,4
PFLPAN927	9,50	80	197,60	36,62	90,45	7.236,0
PFLPAN1327	12,70	60	148,20	37,85	93,49	5.609,4
PFLPAN1627	15,90	50	123,50	40,74	100,63	5.031,5
PFLPAN2527	25,00	30	74,10	41,66	102,90	3.087,0
PFLPAN3827	38,10	20	49,40	50,21	124,02	2.480,4
PFLPAN5027	50,80	15	37,05	57,63	142,35	2.135,2
PROFOIL PANEL in 2700 mm is available only in small quantit Please contact the office for availability.						

PFLPAN..

# THICKNSS PROFOIL PANEL





# PROFOIL AND PROBAND DOWELS, WASHERS, SCREWS

STAINLESS STEEL/ZINC-COATED METAL/GLASS FIBER NET



PROFOIL DOWELS - pack. 250 Pc

Article	L mm	€/Pc	€/Pac
TZPFP 110 (zinc-coated metal)	100	1,34	335,0
TZPFP 140 (zinc-coated metal)	140	1,49	372,5
TZPFP 170 (zinc-coated metal)	170	1,65	412,5
TZPFP 200 (zinc-coated metal)	200	1,80	450,0
TIPFP 110 (stainless steel)	110	2,58	645,0
TIPFP 140 (stainless steel)	140	2,78	695,0
TIPFP 170 (stainless steel)	170	2,99	747,5
TIPFP 200 (stainless steel)	200	3,19	797,5
TIPFP 250 (stainless steel)	250	3,71	927,5



PROFOIL WASHERS (ZINC-COATED METAL) - pack. 100 Pc

Article	Pcs/Pack.	ø mm	€/Pc	€/Pack.
RFPFP 36	100	35	0,26	26,00
<del></del>				



	Article	H mm	€/Pc
PRBNET 100		100	8,76

## PROFOIL SCREWS (7INC-COATED METAL)

Article	Pcs/Pack.	L mm	€/Pc	€/Pack			
VACPFP 35	1000	35	0,033	33,00			
VACPFP 55	1000	45	0,037	37,00			
VACPFP 80	1000	80	0,077	77,00			

# PROGOBOARD PANEL

HIGH DENSITY POLYISOCYANURATE **FOAM PANEL** 

### PROGOBOARD PANEL - highdensity polyisocyanurate foam

Article	Description	Pcs/pallet	Mq/pallet	€/Pc	€/Pallet
PGOBOR06	PRO-GOBOARD H 6,25 mm - 92 cm x 152 cm - 1,40 m <sup>2</sup>	75	105	65,00	4.875,00
PGOBOR125	PRO-GOBOARD H 12,5 mm - 92 cm x 152 cm - 1,40 m <sup>2</sup>	60	84	73,00	4.380,00
PGOBOR25	PRO-GOBOARD H 25 mm - 122 cm x 244 cm - 2,98 m <sup>2</sup>	30	89,4	399,02	11.970,60
PGOBOR50	PRO-GOBOARD H 50 mm - 122 cm x 244 cm - 2,98 m <sup>2</sup>	15	44,70	689,08	10.336,20

PROGOBOARD PANEL highdensity polyisocyanurate foam panel, covered on both sides with a fibre-glass

reinforced cement-based waterproof coating to allow the laying of tiles. The panels, tested for a resistance long duration, are available in thickness of 6,25 / 12,5 / 25 and 50 mm, size of 92 x 152 cm and 122 x 244 cm and can be used on floors, false ceilings, walls, showers and ceilings.

### PGOBOR...

