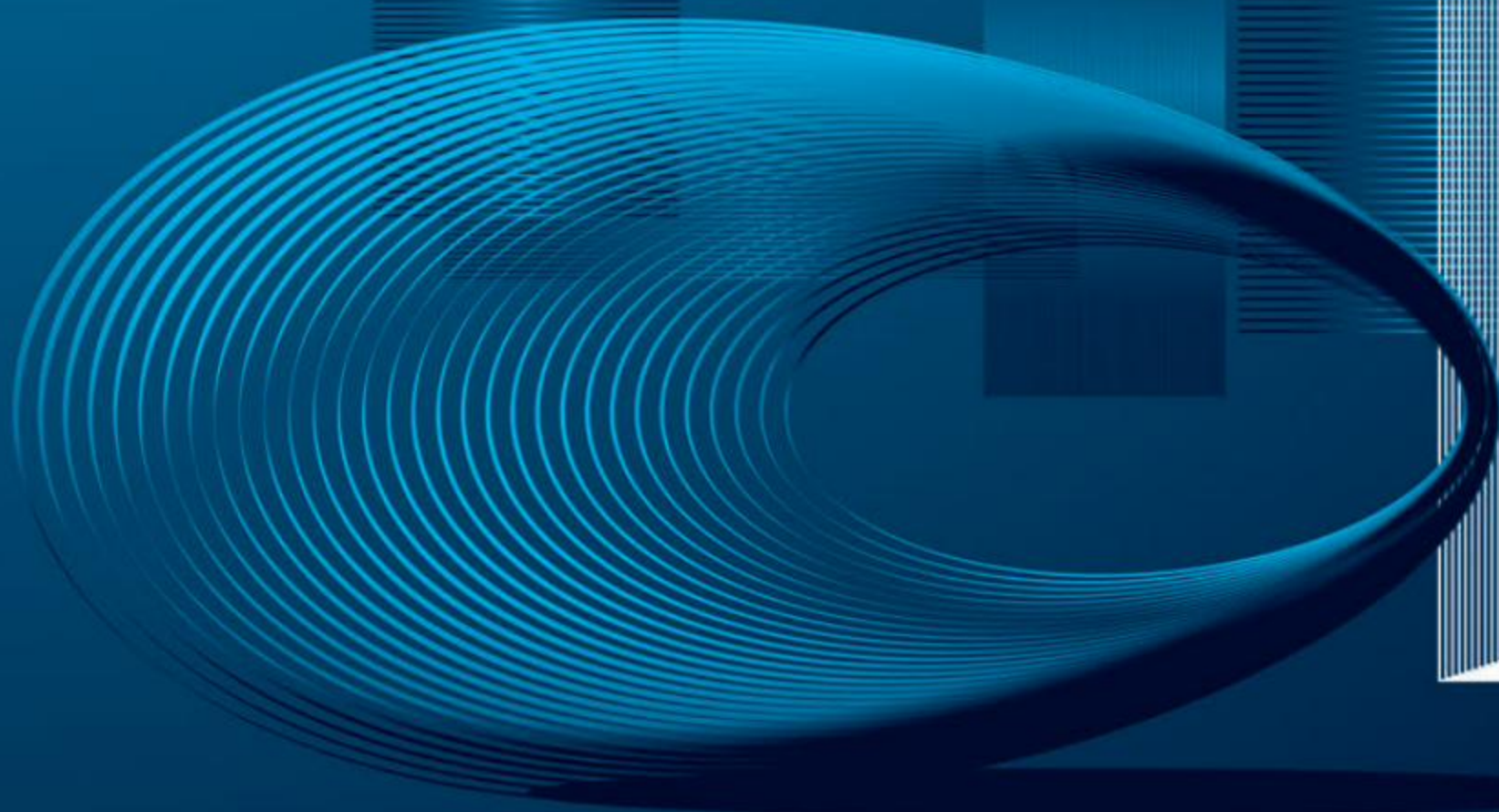




An interpretation of:  
**Museum of the Future, Shaun Killa,  
The Frame, Fernando Domis, DUBAI (United Arab Emirates), 2018**

## MEMBRANE AND PANELS





# PRODESO® DRAIN 8 SYSTEM

WEBSITE



**PATENTED**

MEMBRANE  
AND PANELS

**PATENTED**

102018000005884

© 2020 All rights reserved by Progress Profiles, Patent in Italy

**Discover Prodeso® Drain 8!!** The essential drainage and waterproofing function guaranteed by the most advanced system in the world.

**PRODESO® DRAIN 8** is a draining, uncoupling and waterproofing patented membrane, with a total thickness of 8 mm, which can be installed even on not perfectly cured supports. The "air chamber" below the floor drains the water that has penetrated below it, it facilitates a fast drying of the adhesive and drastically reduces the rise of triacetates and the appearance of efflorescence.

The system, ideal for a correct laying on terraces and balconies even of large slabs, is completed with a band in polyethylene and elastic polypropylene and with a bicomponent waterproof adhesive. Quick and easy to install, the PRODESO® DRAIN 8 is very versatile and guarantees long life for outdoor flooring.

## Functions



UNCOUPLING



WATERPROOFING



VAPOUR MANAGEMENT



DRAINAGE



MICRO VENTILATION

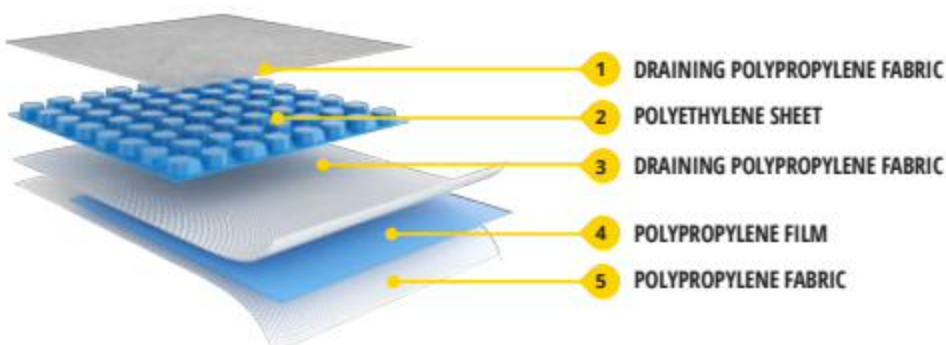
PRODESO® DRAIN 8 MEMBRANE is a waterproofing, uncoupling and draining membrane with 5 layers ideal for outdoor environments.

## PRODESO® DRAIN 8 SYSTEM



### PRODESO® DRAIN 8 MEMBRANE

| Article    | H Roll (m) | L Roll (m) | Thickness (mm) | Roll x Pallet | €/m   | €/Roll | €/Pallet |
|------------|------------|------------|----------------|---------------|-------|--------|----------|
| PDESDR 151 | 1          | 15         | 8              | 8             | 25,70 | 385,50 | 3.084,00 |



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

## PROBAND 250

ROLLS IN HDPE AND PP

### PROBAND 250

| Article    | H Roll (mm) | L Roll (m) | Thickness (mm) | Roll x Pack | €/m  | €/Roll | €/Pallet |
|------------|-------------|------------|----------------|-------------|------|--------|----------|
| PRBPE 2530 | 250         | 30         | 0,42           | 3           | 7,91 | 237,30 | 711,90   |

For the indicative consumption of proband koll AB during the installation of the PROBAND, consult the technical data sheet of PROBAND 150/250



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

## PROBAND KOLL AB

BICOMPONENT HYDROPHOBIC ADHESIVE

### PROBAND KOLL AB

| Article | Kg/Pack | Pack/pallet | Kg/Pallet | €/kg  | €/Pack | €/Pallet |
|---------|---------|-------------|-----------|-------|--------|----------|
| PRBKLAB | 15      | 27          | 405       | 11,59 | 173,81 | 4.692,87 |

For the indicative consumption of proband koll AB during the installation of the PROBAND, consult the technical data sheet of PROBAND 150/250



### AREA OF USE

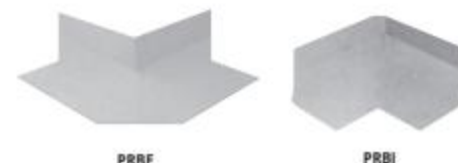
Balconies, terraces, bathrooms, kitchens, saunas and external surfaces of any size.

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

## PRE-WELDED CORNERS

### PRE-WELDED CORNERS

| Article | H mm | L mm | Pcs/Pack | €/Pc | €/Pack |
|---------|------|------|----------|------|--------|
| PRBI    | 60   | 120  | 10       | 8,48 | 84,80  |
| PRBE    | 60   | 120  | 10       | 8,48 | 84,80  |



Adhesive junction tape.

## PRODESO® SOUND TAPE

### PRODESO® SOUND TAPE - height 50 mm

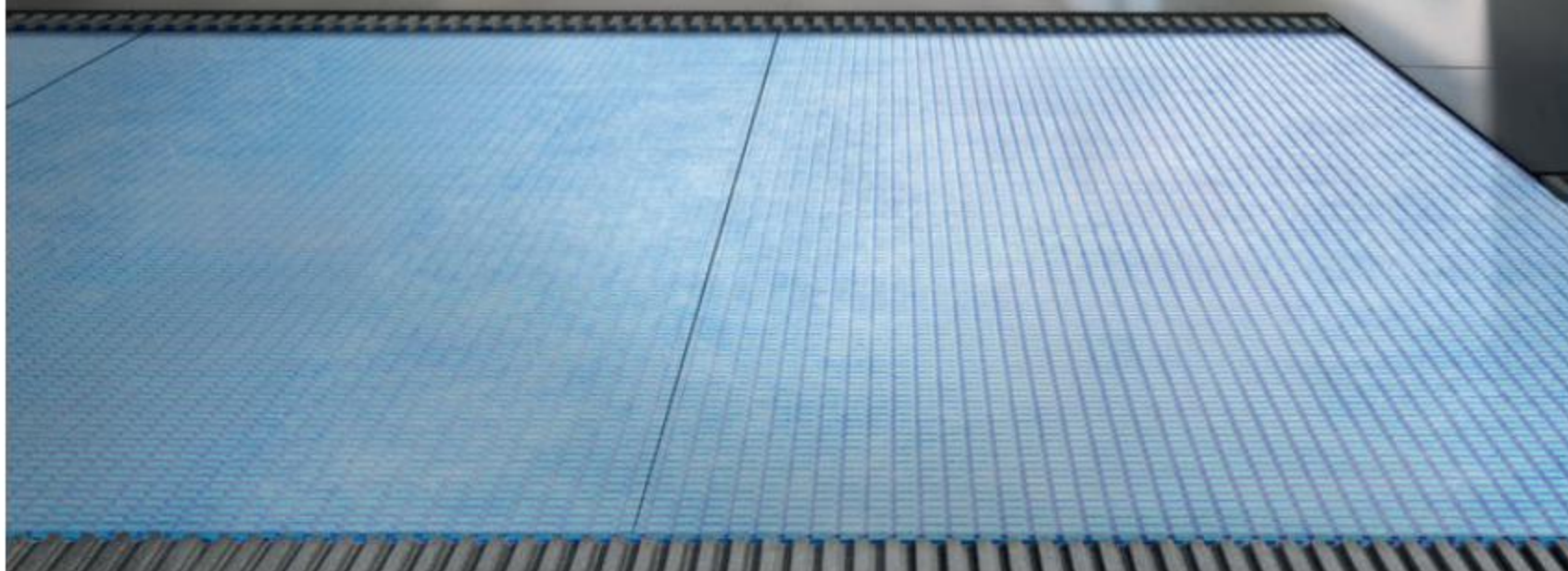
| Article     | lm/roll | Pc/Pack | Pc/box | €/roll | €/pack | €/box    |
|-------------|---------|---------|--------|--------|--------|----------|
| PDSNDTP 550 | 50      | 6       | 36     | 12,73  | 76,38  | 2.749,68 |





# PRODESΟ® DRAIN 4 SYSTEM

WEBSITE



MEMBRANE  
AND PANELS

## Certified

- 12004 - Adhesion to the Substrate
- 12004 - Adhesion to the Tiles
- 12004 - Resistance to Substrate shear
- 12004 - Resistance to Tile shear
- ASTM C627-18 - Robinson Test with Screed
- ASTM C627-18 - Robinson Test with Plywood
- ANSI A118.12 - Uncoupling
- UNI EN 12667:2002 - Heat Resistance

## The essential micro-ventilation, drainage and uncoupling functions for a right internal installation of large size tiles.

PRODESΟ® DRAIN 4 is a uncoupling membrane which creates an "air chamber" below the floor favoring the the drainage of the water and the micro-ventilation. This "air chamber" guarantees a fast and smooth drying of the adhesive, even in case of large size tiles, and reduces

significantly efflorescence formation and triacetate rising in joints. The uncoupling and vapour management properties of PRODESΟ® DRAIN 4 guarantees the laying even in not perfectly cured supports. Easy and quick to install, PRODESΟ® DRAIN 4 has an overall thickness of only 4 mm.

## Functions



UNCOUPLING



VAPOUR MANAGEMENT



DRAINAGE



MICRO VENTILATION



HEATING DISTRIBUTION

PRODESO® DRAIN 4 MEMBRANE is a 3-layers uncoupling and draining membrane ideal for indoor environments.

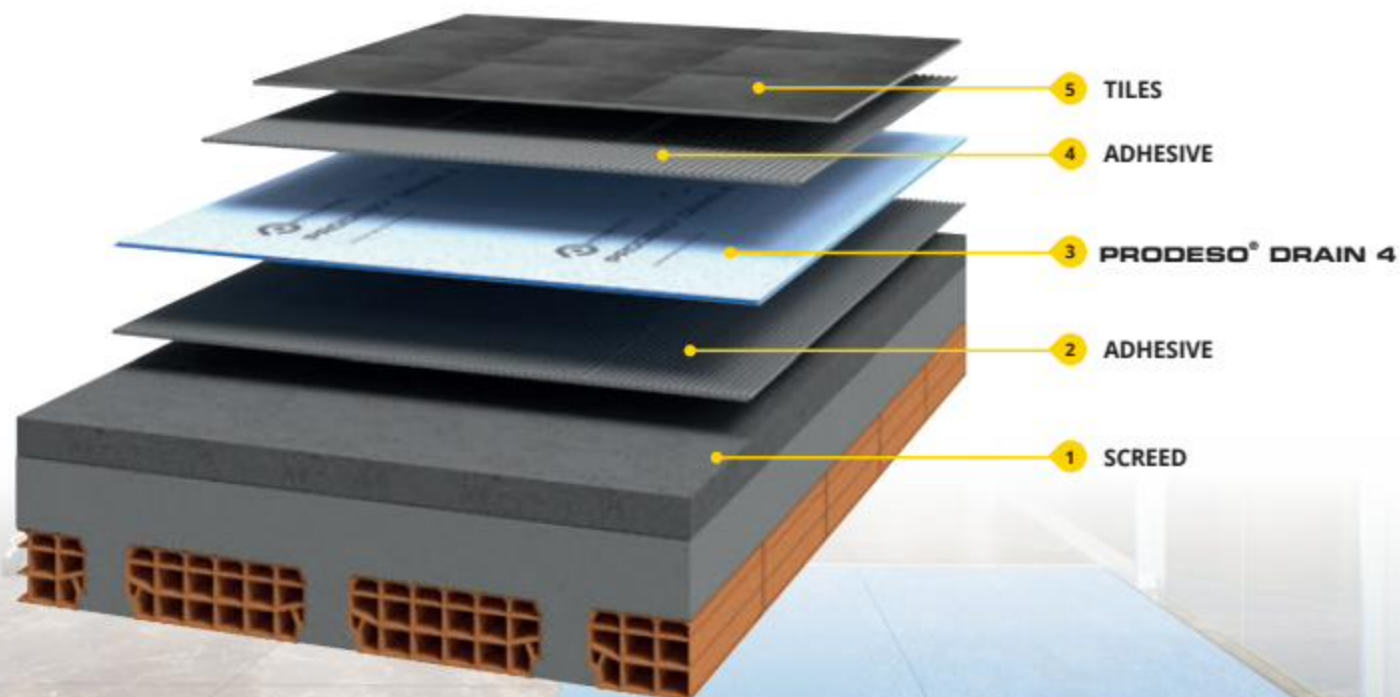
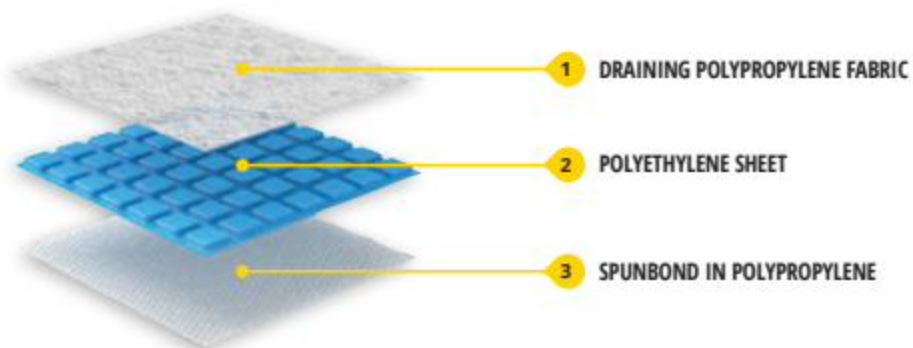
## PRODESO® DRAIN 4 SYSTEM



**3 LAYERS**  
MEMBRANE

### PRODESO® DRAIN 4 MEMBRANE

| Article    | H Roll (m) | L Roll (m) | Thickness (mm) | Roll x Pallet | €/m   | €/Roll | €/Pallet |
|------------|------------|------------|----------------|---------------|-------|--------|----------|
| PDESDR 251 | 1          | 25         | 4              | 9             | 21,53 | 538,25 | 4.844,25 |





# PRODESO® MEMBRANE SYSTEM

LAYING  
VIDEO



**PATENTED**

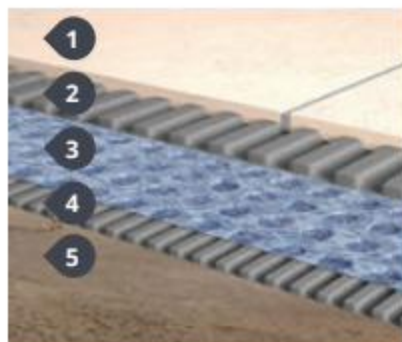


MEMBRANE  
AND PANELS

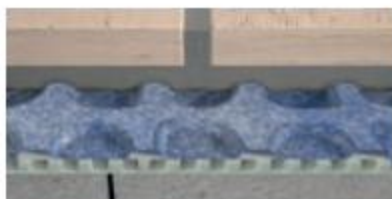
© 2020 All rights reserved by Progress Profiles, printed in Italy

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

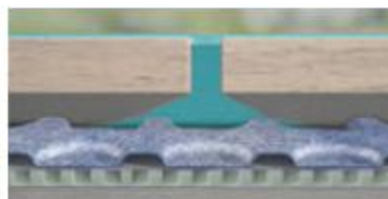
## PRODESO® MEMBRANE SYSTEM SECTION



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



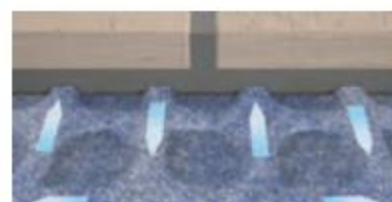
UNCOUPLING



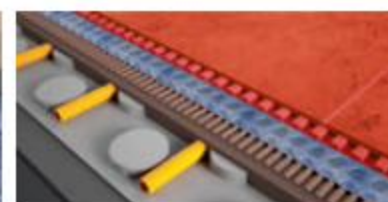
WATERPROOFING



SUPPORT/LOAD DISTRIBUTION



VAPOR AND MOISTURE MANAGEMENT



FLOOR HEATING DISTRIBUTION

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  
MEMBRANE

### PRODESO® MEMBRANE

| Article      | H roll (m) | L roll (m) | Thickness (mm) | Rolls/Pallet | €/m   | €/Roll | €/Pallet |
|--------------|------------|------------|----------------|--------------|-------|--------|----------|
| PDES 3530/EN | 1          | 30         | 3,5            | 8            | 19,87 | 596,10 | 4.768,80 |
| PDES 3505/EN | 1          | 5          | 3,5            | 40           | 23,13 | 115,65 | 4.626,00 |

## WHY USE PRODESO® MEMBRANE SYSTEM

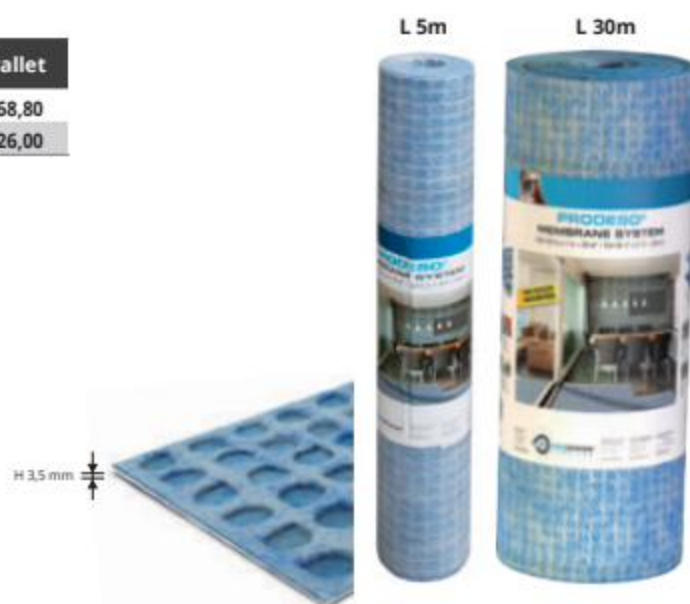
**Time Efficient:** PRODESO® Membrane reduces drastically the installation times because from the installation of the membrane up to the laying of flooring you can work without interruption.

**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.

### WARNINGS

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 guarantees high adhesion to the support.

## PROBAND 150/250

ROLLS IN HDPE AND PP

### PROBAND 150/250

| Article    | H roll (m) | L roll (m) | Thickness (mm) | Rolls/Pallet | €/m  | €/Roll | €/Pack. |
|------------|------------|------------|----------------|--------------|------|--------|---------|
| PRBPE 1507 | 150        | 7,5        | 0,42           | 16           | 5,87 | 44,03  | 704,48  |
| PRBPE 1530 | 150        | 30         | 0,42           | 6            | 4,31 | 129,30 | 775,80  |
| PRBPE 2530 | 250        | 30         | 0,42           | 3            | 7,91 | 237,30 | 711,90  |

For the indicative consumption of proband koll AB during the installation of the PROBAND, consult the technical data sheet of PROBAND 150/250



### AREA OF USE

- **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 lightweight screed. With adhesives containing solvents.

### 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

### RECOMMENDED ADHESIVES FOR THE LAYING OF PRODESO® MEMBRANE (grey color)

|                                                                                              |                                                                                       |                                                                                             |                                                                                                                        |                                                                                                                      |                                                                                |                                                                                         |                                                                                                       |
|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| <b>KERA KOLL</b><br>The GlueMaster Company<br>H40 NO LIMITS<br>H40 REVOLUTION<br>H40 EXTREME | <b>Litokol</b><br>X-GEL S1 C2 TE S1<br>POWERGEL S1+ C2 TE S1<br>FASTGEL S1+ C2 FTE S1 | <b>index</b><br>A SIVA COMPANY<br>FLEXBOND C2S1<br>FLEXBOND LIGHT C2S1<br>WETBOND RAPID C2F | <b>Grigolin</b><br>evolutione costruttiva<br>GRIGOKOLL TEX<br>GRIGOKOLL MAX<br>GRIGOKOLL VELOX                         | <b>Sika</b><br>CERAM 255<br>STARFLEX<br>CERAM 255 EASY S1<br>CERAM 270<br>MULTIFLOW                                  | <b>weber</b><br>SANTOBIAN<br>ULTRAGRES 400<br>ULTRAGRES FLEX<br>ULTRAGRES FAST | <b>PCI</b><br>Für Bau-Profis<br>PERICOL R-FLEX<br>PERICOL EXTRA<br>FLEX<br>PERICOL FLEX | <b>Kedil</b><br>KEDIFLEX S1<br>KEDYTOP<br>FAST MAXI                                                   |
| <b>LATICRETE</b><br>335 MAXI S<br>335 SUPER FLEX<br>325 RAPID FL                             | <b>ARDEX</b><br>ARDEX X 78<br>ARDEX X 90<br>OUTDOOR<br>ARDEX AF 495                   | <b>MUREXIN</b><br>MUREFLEX MFK 45<br>ADESIVO FBS 75<br>MAXIMO M 41                          | <b>Opera</b><br>RT UNIVERSAL<br>RT HI TECH<br>RT RAPID FLEX                                                            | <b>sey</b><br>SEYFLEX S1<br>SEYULTRA T<br>TIXOSEY                                                                    | <b>Imo</b><br>KRISTAL C2TE<br>EXTRA C2S1                                       | <b>FASSA BORTOLO</b><br>QUALITÀ PER L'EDILISMO<br>AZ 59<br>RAPID MAXI<br>SPECIAL ONE    | <b>CERMIX</b><br>SOLUTIONS EXPERTES<br>POUR LA CONSTRUCTION<br>CERMIPLUS 2.0<br>CERMIPLUS XL FLEX 2.0 |
| <b>COLMEF</b><br>NEOFIL F10 TECH S1<br>SILIKOLL FLEX S1<br>NEOFIL F50 RAPID                  | <b>AQUILAPREM</b><br>FORTEM<br>MAXIM                                                  | <b>Benfer®</b><br>BENFERFLEX+S1<br>BENFERFLEX C2<br>BENFERFLEX + FAST-S1                    | <b>CerCol</b><br>Adesivi e prodotti speciali per l'edilizia<br>F.55 CERMONO PLUS<br>F.55 CERFIX<br>F.55 CERMONO RAPIDO | <b>ADESITAL</b><br>Adesivi e prodotti speciali per l'edilizia<br>EXTRA 30 MAXI<br>ADEFLEX GREEN S1<br>EXTRA 30 POWER | <b>codex</b><br>POWER CX 3<br>POWER CX 7<br>POWER RX 6 TURBO                   | <b>MAPEI</b><br>KERAFLEX EASY<br>ULTRALITE S1<br>KERAFLEX MAXI S1                       | <b>grupopuma</b><br>FLEX C2TES1<br>MAX C2TES1<br>ELITE C2TES2<br>FLEX C2FTES1                         |



# PRODESO® HEAT GRIP 5 SYSTEM

INSTRUCTION VIDEO



PATENTED

PATENTED

002748822  
EP 3,183,505 B1  
US 8,176,694 B2  
US 9,188,348 B2  
US 9,416,979 B2  
US 9,518,746 B2  
US 9,625,163 B2  
US 9,719,265 B2  
US 9,777,931 B2  
US 10,107,505 B2  
US 10,006,644 B2  
US 10,215,423 B2  
US 10,408,469 B2  
US 10,712,020 B2  
US 10,739,016 B2  
Patents Pending

MEMBRANE  
AND PANELS

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

The electric underfloor and wall heating system **PRODESO® HEAT GRIP 5 SYSTEM**, designed, manufactured and patented by Progress Profiles, is an innovative system that allows to obtain in a short time and at low cost a pleasantly warm and extremely comfortable environment. The system is applied using normal cementitious adhesives and thanks to its uncoupling and waterproofing properties can be installed on cracked substrates and also during shrinkage. Thanks to the latest generation Wi-Fi thermostat, the system can be programmed daily even

remotely and this allows you to optimize comfort and reduce consumption. Easy and quick to install in any environment, it has an overall thickness, including the adhesive, of only 7 mm and does not require any maintenance over time. An intelligent technology and a responsible choice that puts in the foreground the values of eco-sustainability and energy saving in tune with the trends of contemporary architecture and the most advanced home automation. A world of warm well-being in harmony with nature.

## Functions



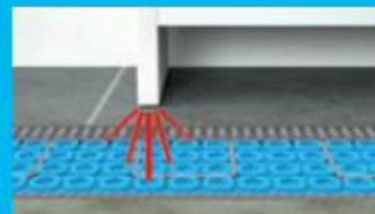
UNCOUPLING / CRACK ISOLATION



WATERPROOFING



VAPOR AND MOISTURE  
MANAGEMENT



LOAD DISTRIBUTION

PRODESO® HEAT GRIP 5 MEMBRANE is an uncoupling membrane, waterproofing in polyethylene, equipped with reliefs that allow the attachment of the electric heating cable.

## PRODESO® HEAT GRIP 5 SYSTEM

### PRODESO® HEAT GRIP 5 MEMBRANE

| Article     | H Roll (m) | L Roll (m) | Thickness (mm) | Roll/Pallet | €/m   | €/Roll | €/Pallet |
|-------------|------------|------------|----------------|-------------|-------|--------|----------|
| PDESHG5 151 | 1          | 15         | 5,5            | 9           | 22,15 | 332,25 | 2.990,25 |
| PDESHG5 051 | 1          | 5          | 5,5            | 30          | 24,21 | 121,05 | 3.631,50 |

NEWS

It is a constant power electric heating cable to be embedded between the reliefs of PRODESO® HEAT GRIP 5 MEMBRANE. The cable distance can be 6.2 or 9.3 cm

### PRODESO® HEAT GRIP 5 CABLE

#### PRODESO® HEAT CABLE

| Article      | Cable Length (m) | Heated surface on the WALL (6,2 cm) | Heated surface on the FLOOR (9,3 cm) | Total Power W | Intensità corrente A | €/Roll |
|--------------|------------------|-------------------------------------|--------------------------------------|---------------|----------------------|--------|
| PDHG5CBM 20  | 19,8             | 1,19 m²                             | 2,0 m²                               | 250 W         | 1,09 A               | 175,00 |
| PDHG5CBM 26  | 25,8             | 1,55 m²                             | 2,5 m²                               | 325 W         | 1,41 A               | 215,00 |
| PDHG5CBM 31  | 30,6             | 1,83 m²                             | 3,0 m²                               | 385 W         | 1,67 A               | 247,00 |
| PDHG5CBM 36  | 36,0             | 2,14 m²                             | 3,5 m²                               | 450 W         | 1,96 A               | 285,00 |
| PDHG5CBM 40  | 40,2             | 2,38 m²                             | 4,0 m²                               | 500 W         | 2,17 A               | 325,00 |
| PDHG5CBM 46  | 46,2             | 2,74 m²                             | 4,5 m²                               | 575 W         | 2,50 A               | 365,00 |
| PDHG5CBM 52  | 52,2             | 3,10 m²                             | 5,0 m²                               | 650 W         | 2,83 A               | 405,00 |
| PDHG5CBM 62  | 61,8             | 3,69 m²                             | 6,0 m²                               | 775 W         | 3,37 A               | 475,00 |
| PDHG5CBM 72  | 72,0             | 4,29 m²                             | 7,0 m²                               | 900 W         | 3,91 A               | 545,00 |
| PDHG5CBM 82  | 82,2             | 4,88 m²                             | 8,0 m²                               | 1.025 W       | 4,46 A               | 630,00 |
| PDHG5CBM 94  | 94,2             | 5,60 m²                             | 9,0 m²                               | 1.175 W       | 5,11 A               | 730,00 |
| PDHG5CBM 104 | 103,8            | 6,19 m²                             | 10,0 m²                              | 1.300 W       | 5,65 A               | 760,00 |
| PDHG5CBM 114 | 114,0            | 6,80 m²                             | 11,0 m²                              | 1.425 W       | 6,20 A               | 830,00 |

#### PRODESO® HEAT GRIP 5 CABLE - 450 M

| Article     | Cable Length (m) | €/Roll   |
|-------------|------------------|----------|
| PDHG5CBM450 | 450              | 2.600,00 |

NEWS

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

### PRODESO® HEAT GRIP 5 THERMOSTAT

#### PRODESO® HEAT GRIP 5 DIGITAL THERMOSTAT - TOUCH SCREEN - WI-FI

| Article    | €/Kit  |
|------------|--------|
| PDHTSMWTK  | 226,60 |
| PDHTSMWTKW | 226,60 |



#### DIGITAL WIFI THERMOSTAT

| Article       | €/PC   |
|---------------|--------|
| PDHTSMWT 230  | 195,70 |
| PDHTSMWTW 230 | 195,70 |



#### PRODESO® HEAT GRIP 5 THERMOSTAT KIT - ANALOGIC

| Article     | €/Kit  |
|-------------|--------|
| PDHTSK 230V | 180,25 |



#### ANALOGIC THERMOSTAT

| Article    | €/Kit  |
|------------|--------|
| PDHTSM 230 | 144,20 |



MEMBRANE AND PANELS

## PRODESO® HEAT GRIP 5 SYSTEM OPTIONAL

#### ROLLER FOR CABLE INSTALLATION

Aluminum roller 15 cm long, 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 | Pc/Pack | €/Pc  |
|---------|------|---------|-------|
| PSC     | 15   | 1       | 88,80 |



#### PRODESO® HEAT GRIP 5 CABLE KIT

| Article   | Lm shrink sheath | Cable Lugs Lm | €/Kit |
|-----------|------------------|---------------|-------|
| PDHGCK110 | 1                | 10            | 15,01 |
| PDHGCK550 | 5                | 50            | 73,13 |

#### PRODESO® HEAT GRIP 5 CABLE CLIP

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

| Article | Pc/Pack | €/Pc | €/Pack |
|---------|---------|------|--------|
| PCBLF   | 200     | 1,63 | 326,00 |



#### PROECOFON

Roll of closed-cell polyethylene with adhesive used as edging between the wall and screed or where there are expansion joints - Pack. 2 Pcs

| Article  | Thick. x H mm | Lm/Roll | €/Lm | €/Pack |
|----------|---------------|---------|------|--------|
| PEF 550A | 5 X 50        | 25      | -    | 56,25  |



#### PRODESO® HEAT GRIP POWER CABLE

| Article | Lm/Roll | €/Lm  | €/Roll |
|---------|---------|-------|--------|
| PDHGCBF | 2,5     | 18,29 | 45,73  |



# PRODESO® HEAT GRIP 5 KIT SYSTEM

Floor and wall electric heating system kit, composed of 3 pieces: PRODESO® HEAT GRIP 5 MEMBRANE, PRODESO® HEAT GRIP 5 CABLE AND PRODESO® HEAT GRIP 5 THERMOSTAT KIT. The polyethylene membrane, with its uncoupling, waterproofing and vapour management properties, has a thickness of just 5.5 mm.



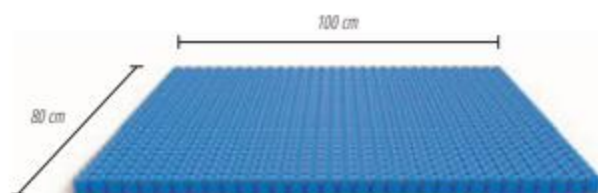
## PRODESO® HEAT KIT GRIP 5 SYSTEM

Wall and floor electric heating system

| Article   | mq membrane | Panels x kit | Cable       | Power tot W | Thermostat kit | Wall heated surface (with a cable distance of 6,2 cm) | Floor heated surface (with a cable distance of 9,3 cm) | price € / kit |
|-----------|-------------|--------------|-------------|-------------|----------------|-------------------------------------------------------|--------------------------------------------------------|---------------|
| PDESHK 4  | 3,2         | 4            | PDHG5CBM 20 | 250         | 1              | 1,40                                                  | 2,20                                                   | 648,90        |
| PDESHK 7  | 5,6         | 7            | PDHG5CBM 40 | 500         | 1              | 2,50                                                  | 3,80                                                   | 865,20        |
| PDESHK 10 | 8,0         | 10           | PDHG5CBM 62 | 775         | 1              | 3,70                                                  | 5,50                                                   | 1.071,20      |

heating cable PDHCB included in the kit

PRODESO® HEAT GRIP 5 THERMOSTAT KIT: digital touch screen thermostat, 2 temperature sensors, flush mounting box, flexible corrugated pipe.



PRODESO® HEAT GRIP 5  
MEMBRANE



PRODESO® HEAT GRIP 5  
CABLE



DIGITAL TOUCH



PRODESO® HEAT GRIP 5 THERMOSTAT KIT

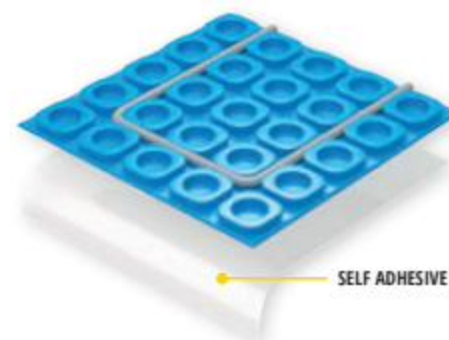


Uncoupling and waterproofing membrane in polyethylene with a thickness of 5.5 mm. The membrane is provided on top with pseudo-square reliefs which create channels for fixing the electric heating cable. On the back of the membrane there is a layer of adhesive which guarantees its fixing to the support, clean plywood, OSB, metal or old flooring.

## PRODESO® HEAT GRIP 5 STICK SYSTEM

### PRODESO® HEAT GRIP 5 STICK MEMBRANE

| Article         | H roll (m) | L roll (m) | Thickness (mm) | Rolls/Pallet | €/m   | €/Roll | €/Pallet |
|-----------------|------------|------------|----------------|--------------|-------|--------|----------|
| PDESHG5STSB 151 | 1          | 15         | 5,5            | 9            | 28,24 | 423,60 | 3.812,40 |
| PDESHG5STSB 051 | 1          | 5          | 5,5            | 30           | 30,30 | 151,50 | 4.545,00 |



SELF ADHESIVE

L 5m



L 15m



INSTRUCTION VIDEO



**PRODESO® ECO** is an uncoupling membrane, which allows vapour management and heat distribution with only 4 mm thickness. It is composed of a polyethylene sheet, with square base truncated pyramid cavities, to which a polypropylene non-woven fabric is thermowelded and ensures the membrane is bonded to the support. The uncoupling and vapour management features of PRODESO® ECO allow it to be laid even on not perfectly cured supports. Also available in self-adhesive version **PRODESO® ECO STICK**.

## PRODESO® ECO / PRODESO® ECO STICK MEMBRANE

UNCOUPLING & WATERPROOFING MEMBRANE

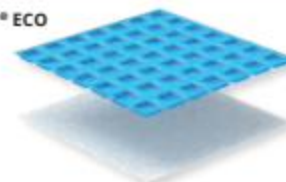
### PRODESO® ECO MEMBRANE

| Article     | H roll (m) | L roll (m) | Thickness (mm) | Rolls/Pallet | €/m   | €/Roll | €/Pallet |
|-------------|------------|------------|----------------|--------------|-------|--------|----------|
| PDESEC 3530 | 1          | 30         | 4              | 9            | 16,79 | 503,70 | 4.533,30 |

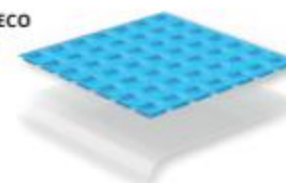
### PRODESO® ECO STICK MEMBRANE

| Article         | H roll (m) | L roll (m) | Thickness (mm) | Rolls/Pallet | €/m   | €/Roll | €/Pallet |
|-----------------|------------|------------|----------------|--------------|-------|--------|----------|
| PDESECSTSB 3530 | 1          | 30         | 4              | 9            | 22,09 | 662,70 | 5.964,30 |

PRODESO® ECO



PRODESO® ECO  
STICK



L 30m

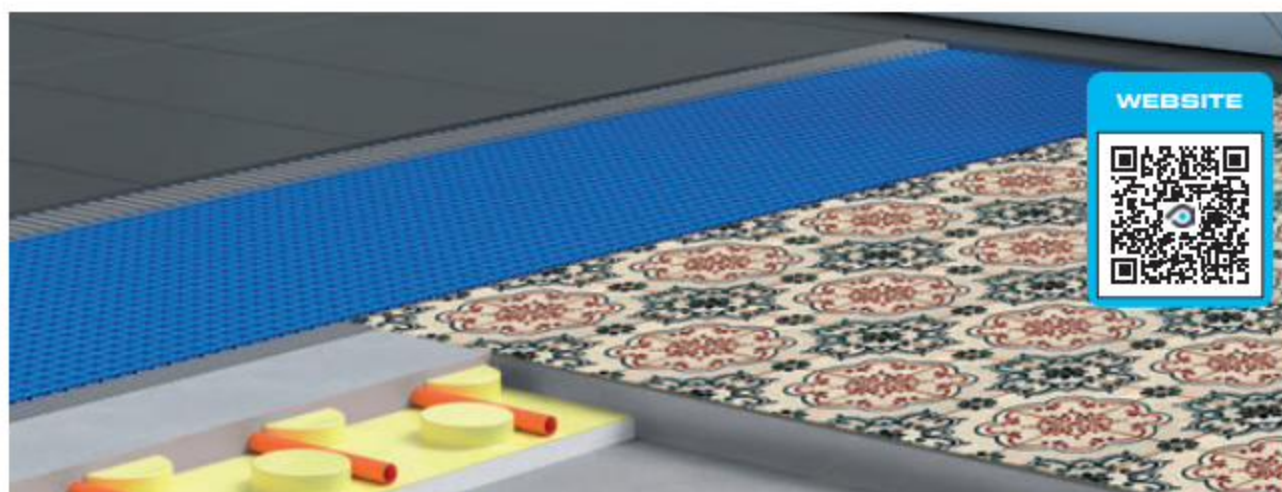


PRODESO® ECO

L 30m



PRODESO® ECO  
STICK

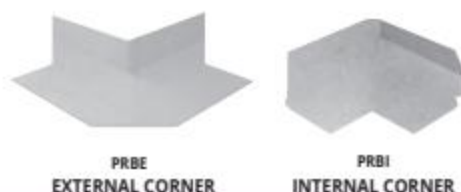


WEBSITE



## PREFORMED CORNERS

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



### PREFORMED CORNERS

| Article | H mm | L mm | Pc/Pack | €/Pc | €/Pack |
|---------|------|------|---------|------|--------|
| PRBI    | 60   | 120  | 10      | 8,48 | 84,80  |
| PRBE    | 60   | 120  | 10      | 8,48 | 84,80  |

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

## PROBAND BU

BUTYLE TAPE

**PROBAND BU** is an adhesive tape in butyle provided on one side with non-woven polypropylene that guarantees high adhesion. use for the 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 BU

| Article    | H Roll (mm) | L Roll (m) | Thickness (mm) | Rolls/Pack | €/m  | €/Roll | €/Pack |
|------------|-------------|------------|----------------|------------|------|--------|--------|
| PRBBU 7515 | 75          | 15         | 1              | 8          | 4,03 | 60,45  | 483,60 |

**WARNINGS: Don't use** - On dirty, incoherent and wet surfaces.

## PROBAND BU

BUTYLE TAPE

Complete kits made of polypropylene with V0 self-extinguishing degree, ideal for installation in environments where maximum fire resistance is required.

NEWS



### PROBAND BU

| Articolo   | H Roll (mm) | L Roll (m) | Thickness (mm) | €/m   | €/Roll |
|------------|-------------|------------|----------------|-------|--------|
| PRBBU 4050 | 90          | 15         | 1              | 14,94 | 224,10 |

## PROBAND KOLL

SINGLE-COMPONENT WATERPROOF SEALANT

**PROBAND KOLL** is a single-component hygro-hardener adhesive for the sealing of PROBAND 150/250 on PRODES® MEMBRANE.



### PROBAND KOLL

| Article | Kg/Pack | Box/Pallet | kg/Pallet | €/kg  | €/Pack | €/Pallet |
|---------|---------|------------|-----------|-------|--------|----------|
| PRBKLN  | 7       | 84         | 588       | 11,30 | 79,09  | 6.643,56 |

For the indicative consumption of proband koll during the installation of the PROBAND, consult the technical data sheet of PROBAND 150/250

## PROBAND KOLL AB

BICOMPONENT HYDROPHOBIC ADHESIVE

**PROBAND KOLL AB** is a bicomponent hydrophobic adhesive for the sealing of PROBAND 150/250 on PRODES® MEMBRANE and PRODES® HEAT/GRIP MEMBRANE.



### PROBAND KOLL AB

| Article | Kg/Pack | Box/Pallet | kg/Pallet | €/kg  | €/Pack | €/Pallet |
|---------|---------|------------|-----------|-------|--------|----------|
| PRBKLAB | 15      | 27         | 405       | 11,59 | 173,81 | 4.692,87 |

For the indicative consumption of proband koll AB during the installation of the PROBAND, consult the technical data sheet of PROBAND 150/250

### AREA OF USE

Balconies, terraces, bathrooms, kitchens, saunas and external surfaces of any size.

## PROBAND KOLL 1K

ONE-COMPONENT HYDROPHOBIC ADHESIVE

**PROBAND KOLL 1K** - Red one-component hydrophobic adhesive for PROBAND 150 waterproof sealing with PRODES® family membranes. For indoor use



### PROBAND KOLL 1K

| Article | Kg/Pack          | Box/Pallet | kg/Pallet | €/kg | €/Pack | €/Pallet |
|---------|------------------|------------|-----------|------|--------|----------|
| PRBK1KS | 25 KG (5 X 5 KG) | 10         | 250       | 6,85 | 171,24 | 1.712,40 |
| PRBK1KB | 5 KG             | 30         | 150       | 8,24 | 41,20  | 1.236,00 |

Sold exclusively by the pallet.

**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.

## PROECOFON

EXPANDED POLYETHYLENE CLOSED - CELL  
WITH ADHESIVE

### CLOSED-CELL EXPANDED POLYETHYLENE WITH ADHESIVE - (PEF 550A - Pack 2 Pcs)

| Article   | Thick. x H mm | lm/roll | €/lm | €/Pack |
|-----------|---------------|---------|------|--------|
| PEF 550A  | 5 X 50        | 25      | -    | 56,25  |
| PEF 5100A | 5 X 100       | 100     | -    | 91,00  |



Adhesive junction tape for the membrane PRODES® SOUND

## PRODES® SOUND TAPE

### PRODES® SOUND TAPE - height 50 mm

| Article     | lm/roll | Pc/Pack | Pc/box | €/roll | €/pack | €/box  |
|-------------|---------|---------|--------|--------|--------|--------|
| PDSNDTP 550 | 50      | 6       | 36     | 12,73  | 76,38  | 458,28 |



**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

| Article | Description                  | Pc/Pack. | €/Pc   |
|---------|------------------------------|----------|--------|
| PSHLDK  | PROSHOWER DRAIN LATERAL KIT  | 1        | 163,24 |
| PSHVDK  | PROSHOWER DRAIN VERTICAL KIT | 1        | 137,12 |

### AREA OF USE

- **Use** - For the realization of drains on balconies, terraces and external surfaces of any size waterproofed with polymer-cement system and PRODES® MEMBRANE SYSTEM.
- **Don't use** - In environments subject to heavy traffic and where washing with acidic and strong alkaline substances is foreseen.

### 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.



PROSHOWER DRAIN  
LATERAL KIT  
PSHLDK



PROSHOWER DRAIN  
VERTICAL KIT  
PSHVDK

**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

SCARICO PERIMETRALE

### PERIMETER DRAIN

pack. per pallet = 192

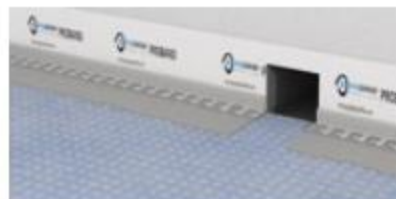
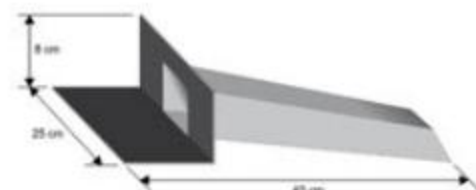
| Article | Pcs/Pack. | €/Pc  | €/Pack. |
|---------|-----------|-------|---------|
| PDRP    | 4         | 25,56 | 102,24  |

### AREA OF USE

- **Use** - For the realization of perimeter drains on balconies, terraces and external surfaces of any size waterproofed with liquid sheaths and membranes of the PRODES® family.
- **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.



**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. Don't use On bitumen membranes. To seal proband with PRODES®.

## PROBAND FIX

MOISTURE-CURE SEALANT

### MOISTURE-CURE SEALANT

pack. of 12 cartridges - 8 (white) - 6 (grey)

| Article | Cartridge lm | €/Pc  | €/Pack. |
|---------|--------------|-------|---------|
| PRBFXB  | 290          | 18,17 | 218,04  |
| PRBFXG  | 290          | 18,17 | 218,04  |



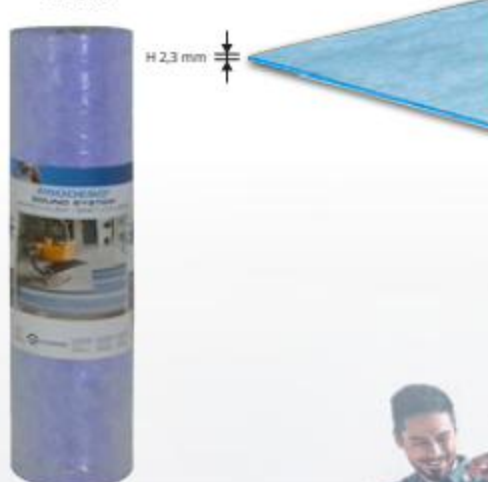
PRBFX..

# PRODESO® SOUND

UNCOUPLING AND SOUNDPROOF  
MEMBRANE

It is a membrane in high density polyethylene. It is covered on top with a polypropylene spunbond and on the back with a non-woven fabric in polypropylene. Both of them are thermo-welded to the polyethylene sheet to guarantee the adhesion of the membrane with the adhesive. PRODESO® SOUND is an uncoupling and soundproof membrane, with a thickness of 2,3 mm, which does not require any expansion joints before tiling with ceramic or natural stone. PRODESO® SOUND guarantees the laying of any flooring and the soundproofing up to 17dB in any indoor environment, even in the case of problematic supports and old tiles.

L 20m



## PRODESO® SOUND MEMBRANE

| Article  | H roll (m) | L roll (m) | Thickness (mm) | Rolls/Pallet | €/m   | €/Roll | €/Pallet |
|----------|------------|------------|----------------|--------------|-------|--------|----------|
| PDSND 30 | 1          | 20         | 2,3            | 12           | 31,20 | 624,00 | 7.488,00 |

### AREA OF USE

- **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 solvents.



© 2023 All rights reserved by Progress Profiles, printed in Italy

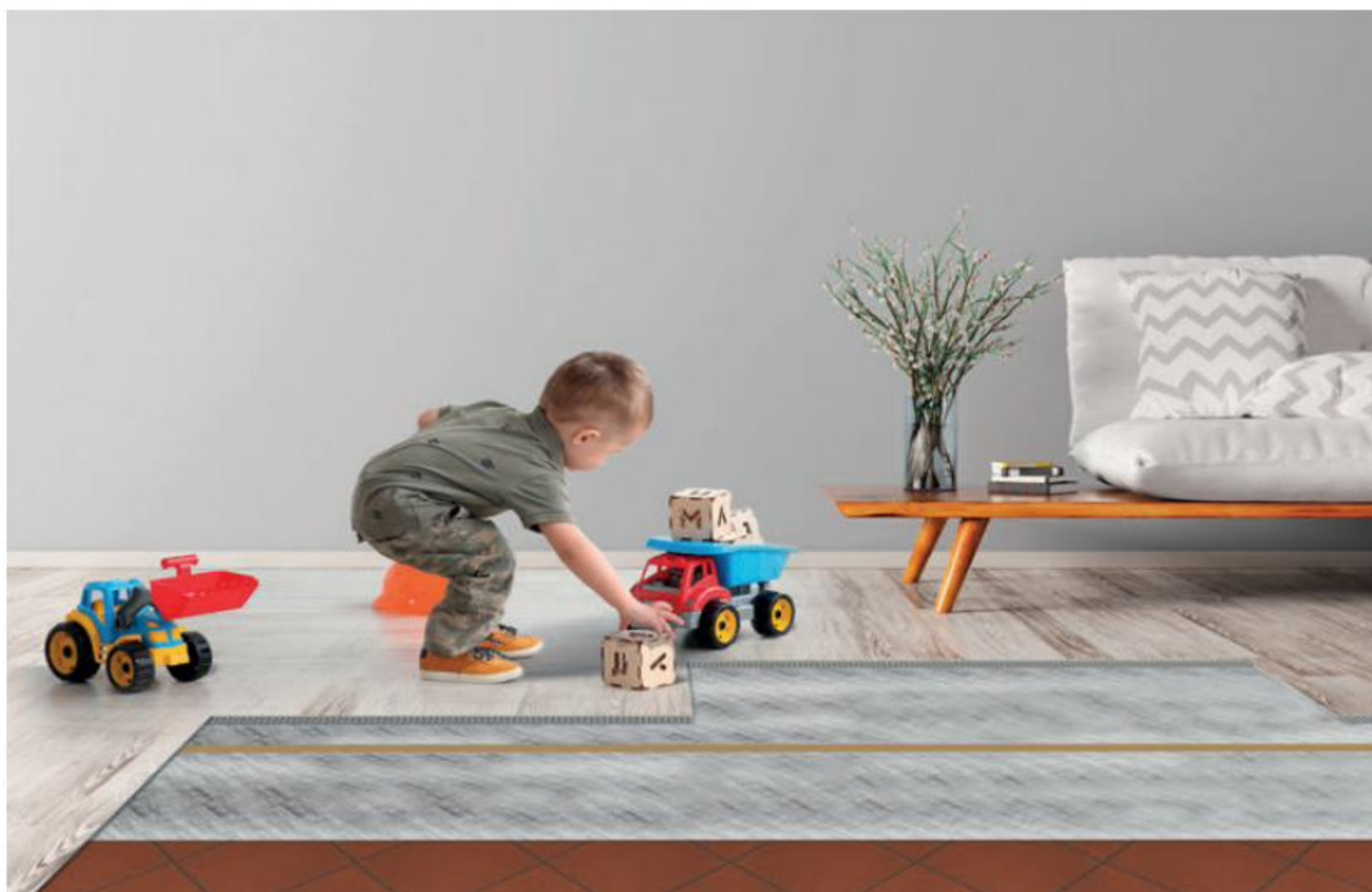
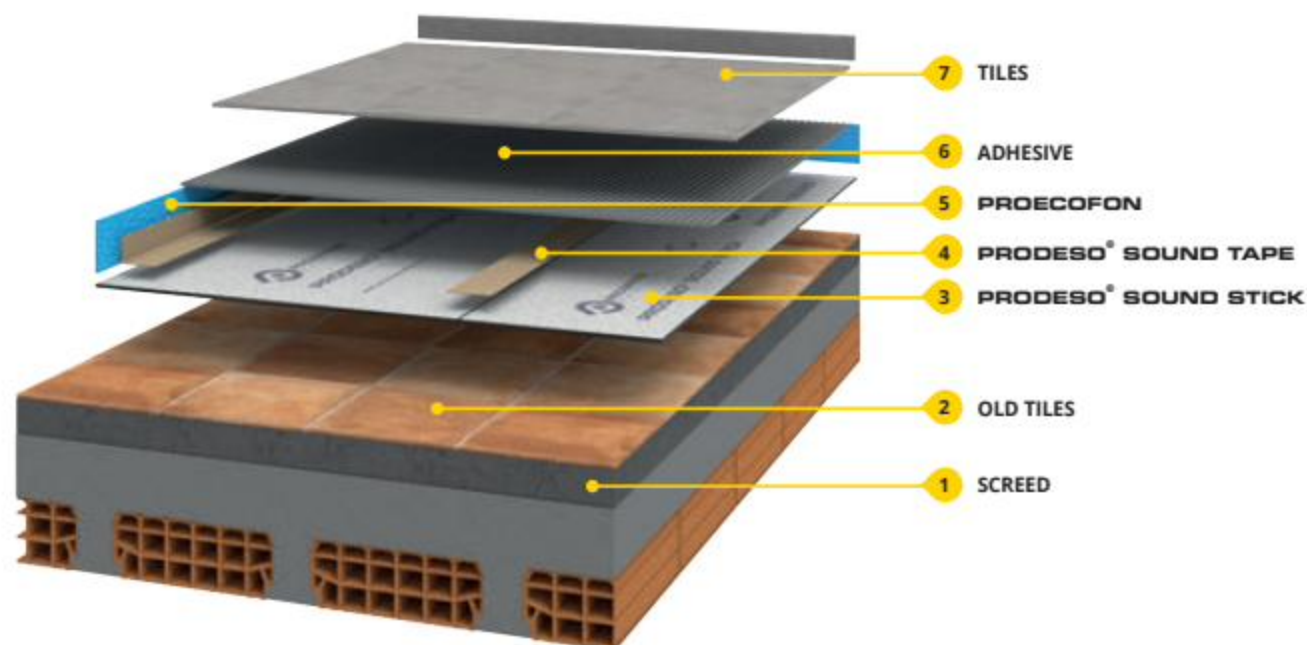
**PRODESO® SOUND STICK** is an uncoupling and soundproofing membrane, with a thickness of 2.5 mm, composed of a high density polyethylene sheet to which two polypropylene nonwoven fabrics are heat-sealed. Due to its uncoupling properties, it is not necessary to respect any joint in the screed before the laying of tiles and natural stones. PRODESO® SOUND STICK guarantees an acoustic wave reduction from foot traffic up to 17dB.

## PRODESO® SOUND STICK

UNCOUPLING AND SOUNDPROOF MEMBRANE

### PRODESO® SOUND STICK MEMBRANE

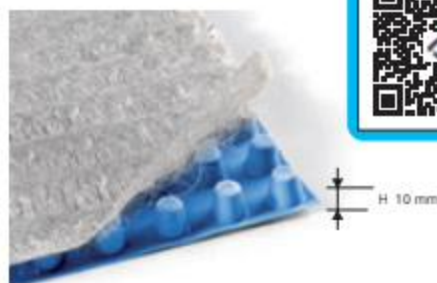
| Article    | H roll (m) | L roll (m) | Thickness (mm) | Rolls/Pallet | €/m   | €/Roll | €/Pallet  |
|------------|------------|------------|----------------|--------------|-------|--------|-----------|
| PDSNDST 20 | 1,05       | 20         | 2,5            | 16           | 39,14 | 782,80 | 12.524,80 |



# PRODRAIN 10

DRAINING MEMBRANE

**PRODRAIN 10** is a drainage membrane composed by an high density polyethylene (HDPE) sheet provided with truncated cone reliefs. On the top of the reliefs a non-woven polypropylene fabric, in grey colour, permeable to water is thermowelded.



## PRODRAIN 10 MEMBRANE

| Article | H roll (m) | L roll (m) | Thickness (mm) | Rolls/Pallet | €/m   | €/Roll | €/Pallet |
|---------|------------|------------|----------------|--------------|-------|--------|----------|
| PDRI 10 | 0,96       | 12,5       | 10             | 6            | 15,49 | 185,88 | 1.115,28 |

### AREAS OF USE

- **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 thermal-insulating layer.



# PROBAND 150/250

ELASTIC ROLLS IN HDPE AND PP

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



## PROBAND 150/250

| Article    | H Roll (mm) | L Roll (m) | Thickness (mm) | Roll/Pack | €/m  | €/Roll | €/Pallet |
|------------|-------------|------------|----------------|-----------|------|--------|----------|
| PRBPE 1507 | 150         | 7,5        | 0,42           | 16        | 5,87 | 44,03  | 704,48   |
| PRBPE 1530 | 150         | 30         | 0,42           | 6         | 4,31 | 129,30 | 775,80   |
| PRBPE 2530 | 250         | 30         | 0,42           | 3         | 7,91 | 237,30 | 711,90   |

# PREFORMED CORNERS and PIPE COLLAR

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. Use on 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, PRODESQ® MEMBRANE SYSTEM and PRODESQ® HEAT GRIP SYSTEM



EXTERNAL CORNER  
PRBE



INTERNAL CORNER  
PRBI



PIPE COLLAR  
PRBT

## PREFORMED CORNERS AND PIPE COLLAR IN HDPE AND PP

Thickness 0,42 mm

| Articolo | H x L mm  | €/PZ | €/conf. |
|----------|-----------|------|---------|
| PRBI     | 60 x 120  | 8,48 | 84,80   |
| PRBE     | 60 x 120  | 8,48 | 84,80   |
| PRBT     | 125 x 125 | 7,51 | 75,10   |

## WARNINGS

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

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

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

## PROFOIL PROFOIL PRO

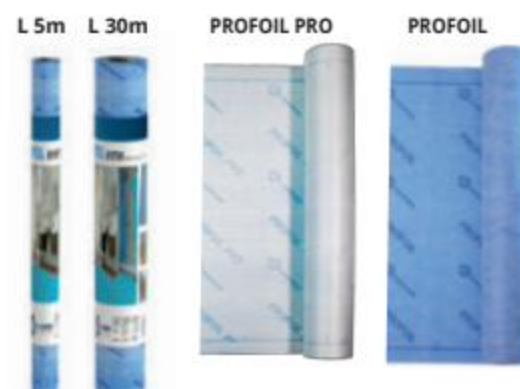
ROLLS IN HDPE AND PP

### PROFOIL PRO MEMBRANE

| Article     | H roll<br>(m) | L roll<br>(m) | Thickness<br>(mm) | Rolls/Pallet | €/m   | €/Roll | €/Pallet  |
|-------------|---------------|---------------|-------------------|--------------|-------|--------|-----------|
| PFLOPR 0430 | 1             | 30            | 0,42              | 40           | 16,77 | 503,10 | 20.124,00 |

### PROFOIL MEMBRANE

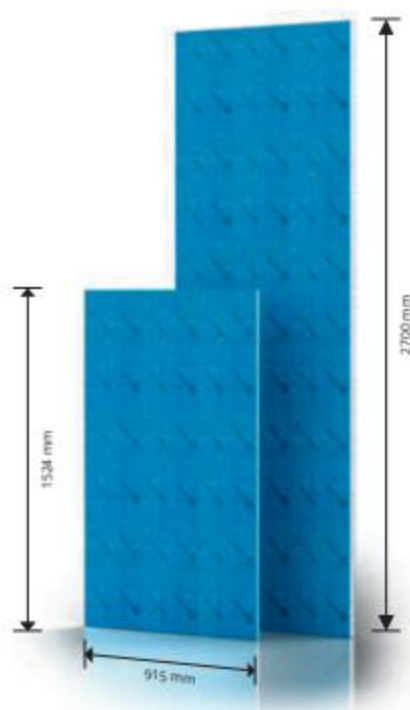
| Article   | H roll<br>(m) | L roll<br>(m) | Thickness<br>(mm) | Rolls/Pallet | €/m   | €/Roll | €/Pallet  |
|-----------|---------------|---------------|-------------------|--------------|-------|--------|-----------|
| PFLO 0430 | 1             | 30            | 0,42              | 40           | 14,28 | 428,40 | 17.136,00 |
| PFLO 0405 | 1             | 5             | 0,42              | 154          | 19,87 | 99,35  | 15.299,90 |



# PROFOIL PANEL

HIGH DENSITY EXTRUDED  
POLYSTYRENE PANEL

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 laying.



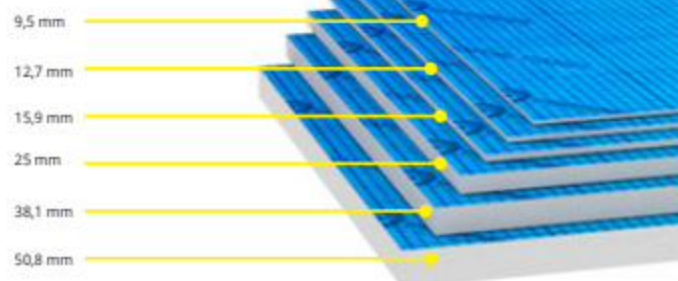
PROFOIL PANEL 2700 mm - high density extruded polystyrene  
915 mm x 2700 mm = 2,470 m<sup>2</sup>

| Article    | H mm  | Pcs/pallet | Mq/pallet | €/Mq  | €/Pc   | €/Pallet   |
|------------|-------|------------|-----------|-------|--------|------------|
| PFLPAN927  | 9,50  | 80         | 197,60    | 47,82 | 118,12 | 9.449,60 * |
| PFLPAN1327 | 12,70 | 60         | 148,20    | 49,48 | 122,22 | 7.333,20 * |
| PFLPAN1627 | 15,9  | 50         | 123,50    | 53,20 | 131,41 | 6.570,50 * |
| PFLPAN2527 | 25,00 | 30         | 74,10     | 59,48 | 146,92 | 4.407,60   |
| PFLPAN3827 | 38,10 | 20         | 49,40     | 65,58 | 161,97 | 3.239,40   |
| PFLPAN5027 | 50,80 | 10         | 24,70     | 83,28 | 205,69 | 2.056,90   |

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

| Article | H mm | Pcs/pallet | Mq/pallet | €/Mq  | €/Pc  | €/Pallet |
|---------|------|------------|-----------|-------|-------|----------|
| PFLPAN6 | 6,35 | 85         | 118,49    | 38,93 | 54,27 | 4.612,95 |

PROFOIL PANEL THICKNESS



PROFOIL PANEL 2600 mm - high density extruded polystyrene  
600 mm x 2600 mm = 1,56 m<sup>2</sup>

| Article     | H mm | Pcs/pallet | Mq/pallet | €/Mq  | €/Pc   | €/Pallet  |
|-------------|------|------------|-----------|-------|--------|-----------|
| PFLPAN7626  | 7    | 160        | 249,60    | 42,95 | 67,00  | 10.720,00 |
| PFLPAN10626 | 10   | 112        | 174,72    | 43,59 | 68,00  | 7.616,00  |
| PFLPAN13626 | 12,5 | 60         | 93,60     | 46,15 | 72,00  | 4.320,00  |
| PFLPAN20626 | 20   | 56         | 87,36     | 56,41 | 88,00  | 4.928,00  |
| PFLPAN25626 | 25   | 30         | 46,80     | 60,45 | 94,00  | 2.820,00  |
| PFLPAN30626 | 30   | 24         | 37,44     | 60,26 | 96,00  | 2.304,00  |
| PFLPAN48626 | 48   | 14         | 21,84     | 85,26 | 133,00 | 1.862,00  |

PROFOIL PANEL 1300 mm - high density extruded polystyrene  
600 mm x 1300 mm = 0,78 m<sup>2</sup>

| Article     | H mm | Pcs/pallet | Mq/pallet | €/Mq  | €/Pc  | €/Pallet |
|-------------|------|------------|-----------|-------|-------|----------|
| PFLPAN7613  | 7    | 160        | 124,80    | 43,59 | 34,00 | 5.440,00 |
| PFLPAN10613 | 10   | 112        | 87,36     | 44,87 | 35,00 | 3.920,00 |
| PFLPAN13613 | 12,5 | 60         | 46,80     | 47,36 | 37,00 | 2.220,00 |
| PFLPAN20613 | 20   | 56         | 43,68     | 58,97 | 46,00 | 2.576,00 |
| PFLPAN25613 | 25   | 30         | 23,40     | 61,44 | 48,00 | 1.440,00 |
| PFLPAN30613 | 30   | 24         | 18,72     | 64,1  | 50,00 | 1.200,00 |
| PFLPAN48613 | 48   | 14         | 10,92     | 89,74 | 70,00 | 980,00   |

MEMBRANE  
AND PANELS



## PROFOIL AND PROBAND DOWELS, WASHERS, SCREWS

STAINLESS STEEL/ZINC-COATED METAL/GLASS FIBER NET



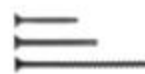
PROFOIL DOWELS - ZINC-COATED METAL - pack 250 Pc

| Article   | L mm | €/Pc | €/Pack. |
|-----------|------|------|---------|
| TZPFP 110 | 100  | 1,75 | 437,50  |
| TZPFP 140 | 140  | 1,95 | 487,50  |
| TZPFP 170 | 170  | 2,15 | 537,50  |
| TZPFP 200 | 200  | 2,35 | 587,50  |



PROFOIL DOWELS - STAINLESS STEEL - pack 250 Pc

| Article   | L mm | €/Pc | €/Pack.  |
|-----------|------|------|----------|
| TIPFP 110 | 110  | 3,38 | 845,00   |
| TIPFP 140 | 140  | 3,64 | 910,00   |
| TIPFP 170 | 170  | 3,90 | 975,00   |
| TIPFP 200 | 200  | 4,16 | 1.040,00 |
| TIPFP 250 | 250  | 4,84 | 1.210,00 |



PROFOIL PANEL SCREWS (ZINC-COATED METAL)

| Article   | Pcs/Pack. | L mm | €/Pc | €/Pack. |
|-----------|-----------|------|------|---------|
| VACFPF 35 | 1000      | 35   | 0,04 | 40      |
| VACFPF 55 | 1000      | 45   | 0,05 | 50      |
| VACFPF 80 | 1000      | 80   | 0,10 | 100     |



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

| Article  | Pcs/Pack. | ø mm | €/Pc | €/Pack. |
|----------|-----------|------|------|---------|
| RFPFP 36 | 100       | 35   | 0,33 | 33      |

**PROFOIL PANEL NICHE** are prefabricated built-in elements of PROFOIL PANEL to make indoor wall niches and support surfaces. The niches can be linked to the waterproofing systems PROFOIL and PROFOIL PANEL. The fixing of the shelf inside the niche is optional. The shelf, part of the, can be fixed at the needed height. It is available in 4 sizes. The insert is adjustable or removable.

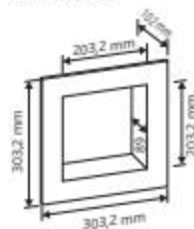
## PROFOIL PANEL NICHE

HIGH DENSITY EXTRUDED POLYSTYRENE

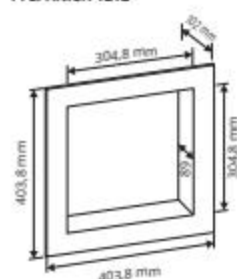
### PROFOIL PANEL NICHE - WATERPROOFING NICHE

| Article        | Description                                                                                       | Pcs/Pack. | €/Pc   |
|----------------|---------------------------------------------------------------------------------------------------|-----------|--------|
| PFLPANICH 88   | WATERPROOFING NICHE MADE OF PROFOIL PANEL of 12,5mm,<br>Inside size of the niche 203,2 x 203,2 mm | 1         | 71,76  |
| PFLPANICH 1212 | WATERPROOFING NICHE MADE OF PROFOIL PANEL of 12,5mm,<br>Inside size of the niche 304,8 x 304,8 mm | 1         | 83,44  |
| PFLPANICH 821  | WATERPROOFING NICHE MADE OF PROFOIL PANEL of 12,5mm,<br>Inside size of the niche 203,2 x 533,4 mm | 1         | 110,34 |
| PFLPANICH 1221 | WATERPROOFING NICHE MADE OF PROFOIL PANEL of 12,5mm,<br>Inside size of the niche 304,8 x 533,4 mm | 1         | 123,94 |

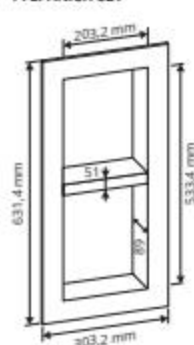
PFLPANICH 88



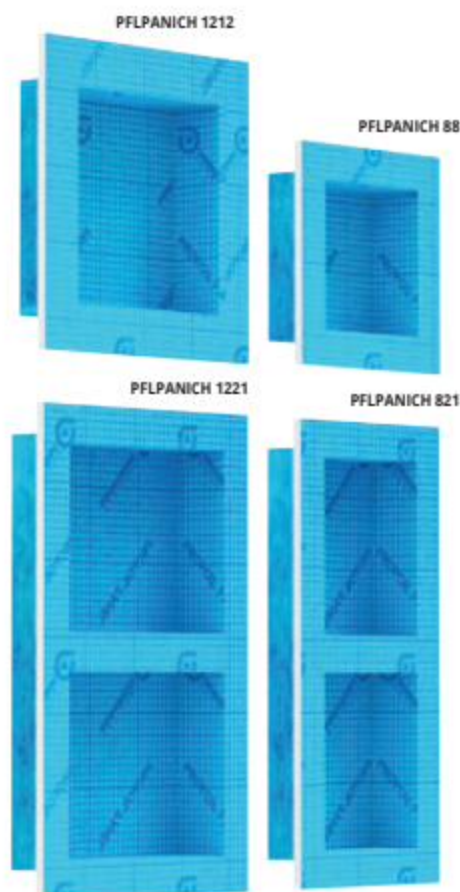
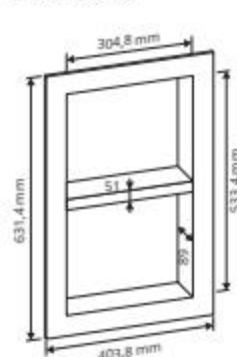
PFLPANICH 1212



PFLPANICH 821



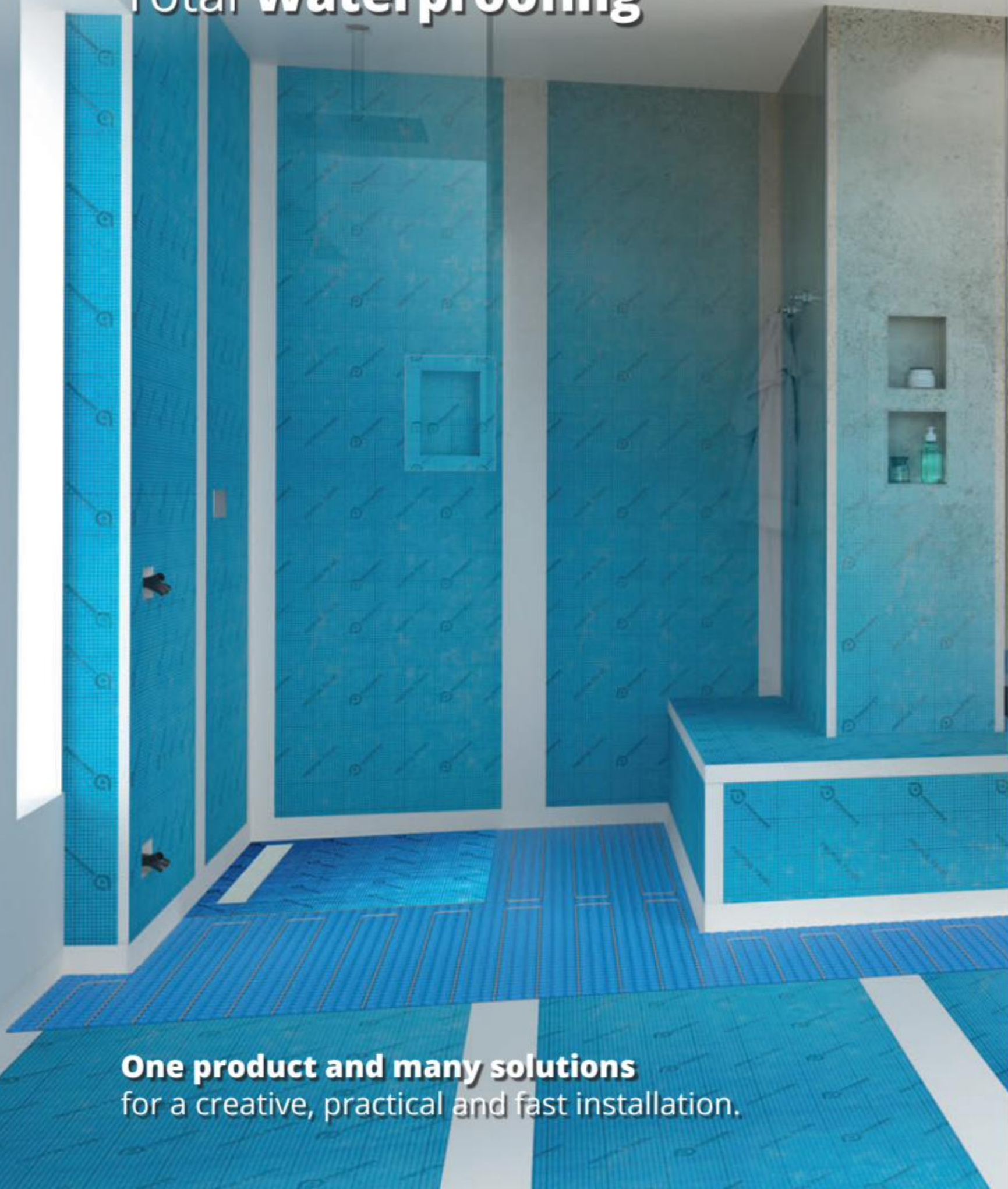
PFLPANICH 1221





**PROFOIL PANEL  
SYSTEM**

**Total Waterproofing**



**One product and many solutions**  
for a creative, practical and fast installation.

