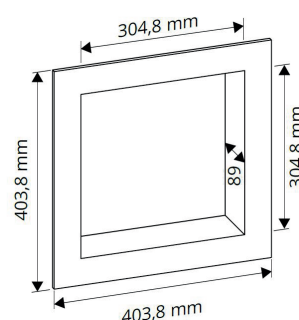
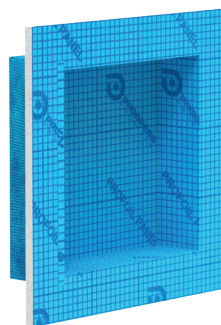
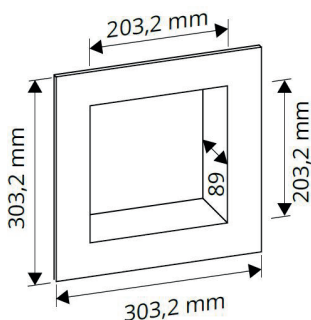
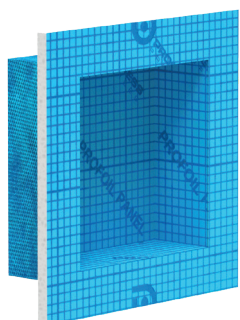




# PROFOIL PANEL NICHE



## DESCRIPTION

**PROFOIL PANEL NICHE** are recessed niches made of extruded polystyrene panels coated on both sides with a water- and steamproof membrane making them very rigid and resistant.

## MATERIAL

**PROFOIL PANEL NICHE** are niches made of extruded polystyrene panels coated on both sides with a water- and steamproof membrane making them very rigid and resistant. The panels, with a thickness of 12.7 mm, are designed and tested for strength and durability and are suitable as a support for laying tiles. **PROFOIL PANEL NICHE** allows you to make recessed niches of quick installation and at reasonable price.

## FIELDS OF APPLICATION

**PROFOIL PANEL NICHE** is suitable for the construction of wall-recessed niches in raw walls and with fixed structures in wood and metal.

## WARNING

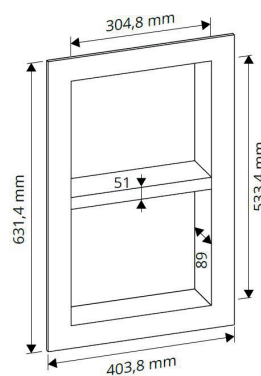
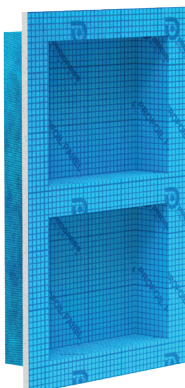
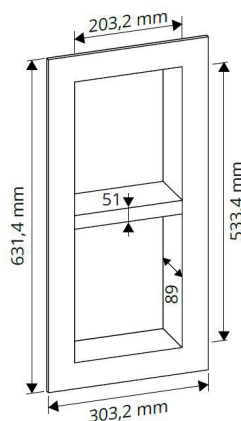
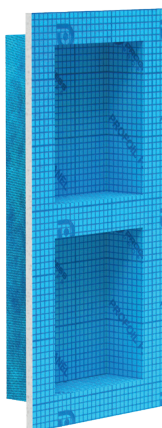
Do not use **PROFOIL PANEL NICHE** when fire resistance is required and as a structural element. Not resistant to UV rays.

## PLUS DI PRODOTTO E FUNZIONI

- **PROFOIL PANEL NICHE** is easy to install
- **PROFOIL PANEL NICHE** is water and steam resistant
- **PROFOIL PANEL NICHE** is ready to be tiled

## INSTALLATION INSTRUCTIONS

1. Make a hole suitable for niche application.
2. Apply an adequate adhesive on the back of the niche with a toothed spatula.
3. Install the niche in the hole and press it until it is perfectly aligned with the wall.
4. Tile the niche



## TEXT TEMPLATE FOR TENDERS

Supply and installation of niches made of extruded polystyrene panels coated on both sides with a water- and steamproof membrane making them very rigid and resistant. The panels used for their construction, with a thickness of 12.7 mm, are designed and tested for strength and durability and are suitable as a support for laying tiles, as **PROFOIL PANEL NICHE** of Progress Profiles.

**PFLPANICH 88 - 1212 - 821 - 1221:** Niches made of extruded polystyrene panels coated on both sides with a water- and steamproof membrane

Niche size : \_\_\_\_\_  
 Quantity of niches: \_\_\_\_\_  
 Installation : \_\_\_\_\_ €/pcs  
 Totale : \_\_\_\_\_ €



## PROFOIL PANEL NICHE



### DATI TECNICI

Dimensioni (mm)		203 x 203 305 x 305 203 x 533 305 x 533
Spessore (mm) a 2 kPa	EN ISO 9863-1	12,7 ± 0.5
Resistenza a compressione (kPa)	EN 826:2013	428
Resistenza a compr. con deformazione 10 % con (kPa)	EN 826:2013	419
Modulo di rottura a trazione con adesivo epossidico	EN 1348	N/mm <sup>2</sup> 0,72
Modulo di rottura a trazione con adesivo epossidico	EN 1348	N/mm <sup>2</sup> 0,80
Conduttività termica misurata	UNI EN 12667:2002	0,0363 W/(m*k)
Assorbimento d'acqua	EN 120877:2013 / 2A	1,0 %