

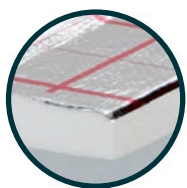
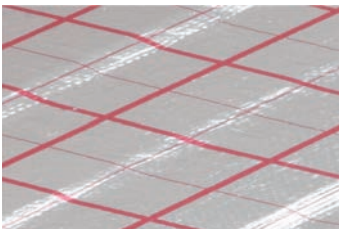


Physical characteristics: properties	Acronym	Standard	Value
Type		UNI EN 13163	EPS 150
Thermal conductivity	λ_D (λ_{ins})	UNI EN 12667 (UNI EN 1264-3)	0,033 W/mK
Density		UNI EN 1602	25 kg/m ³
Resistance to compression at 10% of crushing		UNI EN 826	≥ 150 kPa
Class of reaction to fire		UNI EN 13501-1	Euroclass E
Water absorption		UNI EN 12087	< 5%
Dimensional stability		UNI EN 1604	± 1%
Water vapour diffusion resistance factor	μ	UNI EN 12086	30÷70
Coating film thickness			0,16 mm

Technical data	Acronym	Standard	Value
Thermal resistance	$R_{\lambda-ins}$ (S_{ins} / λ_{ins})	UNI EN 1264-3:2021	0,90 m ² K/W
Total length			10000 mm (10 m)
Total width			1000 mm (1 m)
Total thickness			30 mm
Sheet thickness S_{ins}		UNI EN 1264-3	30 mm
Useful surface			10 m ²
Pipe spacing			50 mm

GP 2015
ROLL-PLAN

Closed-cell expanded polystyrene (EPS) panel in rolls combined with a reflective film and provided with a cross graphic marking. Laying interval 50 mm with overlapping interlocking of the film on one side.



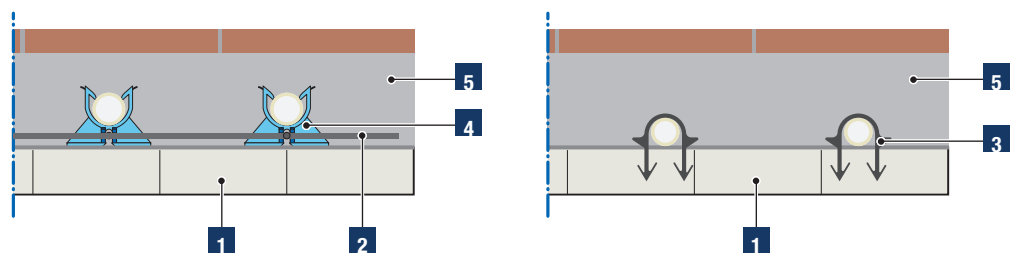
H = 30 mm



CODE	Size	Useful thickness	Density	Pack Pallet	Pack Pallet m ²	Pack m ²
9915P530	1.000 x 10.000 x 30	(H) 30 mm	25 kg/m ³	n° 6	60	10

For dimensions, panel sections and minimum overall dimensions of the system for civil buildings, see Technical Annexes Section.

INSTALLATION EXAMPLES



1 - Roll-Plan Panel

2 - Metal Mesh

3 - Pipe-holding clip for Tacker

4 - Mesh Clip

5 - Screed