

SOPRA XPS 300 SL FN INSULATION BOARD



Description

SOPRA XPS 300 SL FN is a thermal insulation board made of extruded polystyrene (XPS) rigid foam. SOPRA XPS 300 SL FN is mainly used for the thermal insulation of floors, underground walls, pitched roofs and flat roofs.

Advantages

- High compressive strength and dimensional stability
- Moisture- and rot-resistant
- Climate-friendly CO₂ technology
- 100% recyclable
- High thermal resistance
- Versatile
- Complete system: perfect compatibility with SOPREMA waterproofing membranes

Characteristics

Characteristic	Value	Characteristic	Value
Raw material	XPS	EU fireclass	F
Width (mm)	600	Edge finish	Rebate
Length (mm)	1250	Finish	Smooth



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Variants

Article code	Commercial Code	Thickness (mm)	R value (m ² K/W)	Lambda value (W/mK)	Compressive strength (insulation) (kPa)
26501	SXPSSLFN030	30	0,95	0.032	250
26502	SXPSSLFN040	40	1,25	0.032	300
26503	SXPSSLFN050	50	1,55	0.032	300
26504	SXPSSLFN060	60	1,85	0.032	300
26505	SXPSSLFN080	80	2,50	0.032	300
26506	SXPSSLFN100	100	3,10	0.032	300
28863	SXPSSLFN120	120	3,75	0.032	300
33031	SXPSSLFN140	140	4,35	0.032	300
34240	SXPSSLFN160	160	5	0.032	300

