

SOPRA XPS 300 SE FN INSULATION BOARD



Description

SOPRA XPS 300 SE FN is a thermal insulation board made of extruded polystyrene (XPS) rigid foam. SOPRA XPS 300 SE 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	Tongue and groove
Length (mm)	2500	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)
28869	SXPSSEFN030TG	30	0,95	0.032	250
28870	SXPSSEFN040TG	40	1,25	0.032	300
28871	SXPSSEFN050TG	50	1,55	0.032	300
28872	SXPSSEFN060TG	60	1,85	0.032	300
28873	SXPSSEFN080TG	80	2,50	0.032	300
28867	SXPSSEFN100TG	100	3,10	0.032	300
28868	SXPSSEFN120TG	120	3,75	0.032	300
33023	SXPSSEFS140TG	140	4,35	0.032	300

