

Péttull

Compressable slabs. CE marked. Packed in transparent PE-foi



Usage

Heat and sound insulation in roofs, floors and framed walls, where the insulation will not be subjected to pressure or loads. Should not be used where temperature is above 200 °C.

Technical information

							
Nominal	Compressive Strength	Thickness Tolerances	Temp. Tolerances	Thermal Conductivity	Reaction to Fire	Short Term Water Absorption	CE - Marked
kg/m ³	kPa	Class	°C	W / mK	Euroclass	kg/m ²	Standard
30	NPD	T2	200	0,037	A1	≤1	
	IST EN 826	IST EN 823		IST EN 12939	IST EN 13501-1	IST EN 1609/12087	EN 13162

NPD - No Performance Determined

Size, Packing Specification and Thermal Resistance

Size			Pack		Pallet			Thermal Resistance
THICKNESS	WIDTH	LENGTH	SLABS	M ²	PACK	M ²	M ³	M ² K / W
45	570	1200	12	8,21	32	262,66	6,86	1,20
45	600	1200	12	8,64	32	276,48	7,22	1,20
70	570	1200	8	5,47	32	175,10	6,74	1,85
70	600	1200	8	5,76	32	184,32	7,1	1,85
95	570	1200	6	4,10	32	131,33	6,73	2,55
95	600	1200	6	4,32	32	138,24	7,09	2,55
120	570	1200	5	3,42	32	109,44	6,83	3,20
145	570	1200	4	2,74	32	87,55	6,87	3,90
170	570	1200	3	2,05	32	65,66	6,8	4,55
195	570	1200	3	2,05	32	65,66	6,78	5,25

Other sizes can be produced and packed

Quality Control

The production at Sauðárkrókur follows a documented quality system verified according to ISO 9001 and environmental system according to ISO 14001.