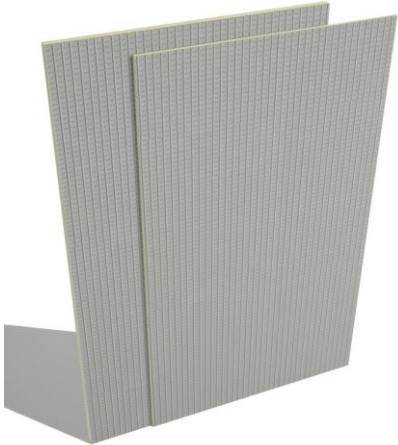


F-BOARD

Technical Specification

	Properties	Harmonised Standard	Value
	*COMPRESSIVE STRENGTH	EN 826	≥ 300kPa
	THERMAL CONDUCTIVITY	EN 12667	0.033W/mk
	*LONG TERM WATER ABSORPTION BY IMMERSION	EN 12087	≤ 1.5% vol
	*DENSITY		35Kg/m ³
	*TEMPERATURE RANGE		-50°C,+75°C
	REACTION TO FIRE	EN 13501-1	E
	* Declared performance relate to XPS foam core only		

F-BOARD sizes

Thickness	Length	Width	Area	Weight +/- 10%	U-Value
6mm	1200mm	600mm	0.72m ²	2.35Kg	3.05 W/m ² K
10mm	1200mm	600mm	0.72m ²	2.37kg	2.23 W/m ² K

BENEFITS

- HIGH PERFORMANCE TILEBACKER BOARD / TRANSLATE
- EXCELLENT THERMAL INSULATION / TRANSLATE
- WATERPROOF / TRANSLATE
- LIGHTWEIGHT / TRANSLATE
- TOUGH CEMENTITIOUS SURFACE COATING / TRANSLATE
- HIGH COMPRESSIVE STRENGTH / TRANSLATE

PRODUCT OVERVIEW

F - BOARD Thermal Tilebacker Boards are manufactured from high density extruded polystyrene with a specially modified cementitious coating. The insulation properties of the extruded polystyrene core provides excellent insulation and is CFC, HCFC and HFC free. translation

The tough surface coating provides the perfect surface for the application of tiles and plaster. The F-BOARD Thermal Tilebacker Boards are suitable for a wide range of applications translation

TYPICAL APPLICATIONS

- TILING SUBSTRATE BOARD/ TRANSLATE
- UNDERTILE INSULATION / TRANSLATE
- WETROOMS / TRANSLATE
- BATHROOMS / TRANSLATE

Contact

Fenix Trading s.r.o. Sleská 2 CZ - 79001 Jeseník
telephone - fax number and web details here