



- Woodfibre insulation board suitable for rendering for timber construction
- Convenient format for simple, fast installation
- There are diverse render systems approved under the building regulations of the various countries

Delivery form

Thickn. [mm]	Weight [kg/qm]	Format [cm]	Board dim. [cm]	Number of boards	per pallet [sqm]	per pallet [kg]	Edge profile
40	7.8	145 x 58	143 x 56	56	47.1	397	Tongue & Groove
60	11.7	145 x 58	143 x 56	36	30.3	384	Tongue & Groove
80	10.4	145 x 58	143 x 56	28	23.5	275	Tongue & Groove
100	13.0	145 x 58	143 x 56	22	18.5	271	Tongue & Groove
120	15.6	145 x 58	143 x 56	18	15.1	266	Tongue & Groove
140	18.2	145 x 58	143 x 56	16	13.5	275	Tongue & Groove
160	20.8	145 x 58	143 x 56	14	11.8	275	Tongue & Groove

In two stacks on a separable pallet
Production plant: Golbey, France

PAVATEX soffit board

Thickn. [mm]	Weight [kg/sqm]	Format [cm]	Number of boards/package	Number of boards / pallet	per pallet [sqm]	per pallet [kg]	Edge profile
20	3.7	110 x 60	8	96	63.4	249	Flat
40	7.4	110 x 60	4	48	31.7	249	Flat

Production plant: Cham, Switzerland

Field of application



Technical data

Bulk density ρ [kg/m ³]	195/130
Thermal conductivity (EN 13171) λ_D [W/(mK)]	0.044/0.040
Specific heat capacity c [J/(kgK)]	2100
Vapour diffusion resistance coefficient μ	3
Fire behaviour (EN 13501-1)	Class E
Compressive stress at 10% compressive deformation [kPa]	200/70
Tensile strength perpendicular to plane of board [kPa]	25/7.5
Waste code according to The European Waste Catalogue (EWC)	030105; 170201; 170604
Identification code	WF-EN13171-T5-CS(10Y)200-TR25-WS1,0-MU3-AFr100 WF-EN13171-T5-CS(10Y)70-TR7.5-WS1,0-MU3-AFr100
KEYMARK	011-7D016/011-7D012

Product description

PAVAWALL-GF heat-storing insulation block is a render base board for thermal insulation composite systems. It is ideally suited to the modernisation of existing buildings as well as for new constructions. From manufacture through to disposal, PAVAWALL-GF satisfies all ecological requirements. It offers a high thermal storage capacity and outstanding heat protection in the summer. The raw material for PAVAWALL-GF is natural softwood waste material generated by sawmills. PAVAWALL-GF offers an outstanding substrate for the adhesion of subsequent render layers. Rendering advice is available on request.

Full declaration

For further information see MSDS on www.pavatex.com

Storage

Store dry and protected from damage. Only install when dry. Stack no more than 4 pallets on top of each other.

