

Softboard *Standard insulating board*



- Large range of craftsmanlike applications in interior finishing
- For the coverage of loose fills in the floor area
- As underlay board for parquet, decorations, notice boards, etc.

Delivery form

Thickn. [mm]	Weight [kg/sqm]	Format [cm]	Number of boards	per pallet [sqm]	per pallet [kg]	Edge profile
8	1.84	250 x 120	140	420	791	Flat
10	2.30	250 x 120	112	336	791	Flat
12	2.76	250 x 120	94	282	796	Flat
16	3.68	250 x 120	70	210	791	Flat
19	4.37	250 x 120	60	180	805	Flat

Field of application



Technical data

Bulk density ρ [kg/m ³]	230
Thermal conductivity (EN 13171) λ_D [W/(mK)]	0.046
Specific heat capacity c [J/(kgK)]	2100
Vapour diffusion resistance coefficient μ	5
Fire behaviour (EN 13501-1)	Class E
Compressive stress at 10% compressive deformation [kPa]	130
Tensile strength perpendicular to plane of board [kPa]	15
Waste code according to The European Waste Catalogue (EWC)	030105; 170201; 170604
Identification code	WF-EN13171-T5-CS(10\Y)100-TR15-WS2,0-MU5-AFr100

Switzerland

Declared thermal conductivity SIA λ_D [W/(mK)]	-
Fire index according to VKF (BKZ)	-

Germany

Assessment of thermal conductivity λ [W/(mK)]	0.049
Building material class (DIN 4102-1)	B2
Modulus of elasticity E [N/mm ²]	-
General Building Inspectorate Approval (DIBt)	Z-23.15-1429
Application code (DIN 4108-10)	DAD-ds, DZ, DI-zg, DEO-ds, WAB-ds, WH, WI-zg, WTR

France

Declared thermal conductivity ACERMI λ_D [W/(mK)]	-
Thermal resistance under ACERMI No.	www.pavatex.fr

Austria

Product type (ÖNORM B 6000)	WF-W, WF-WV, WF-WD
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Product description

PAVATEX softboards are manufactured from domestic softwoods, which are produced as residual wood in sawmills. Thanks to the porous fibre structure, the boards exhibit very good thermal and sound insulation.

Full declaration

See safety data sheet at www.pavatex.com

Storage

Store dry and protected from damage. Only install when dry.

