



- Compression-resistant woodfibre board with high loading capacity
- Versatile application under liquid screeds, dry screeds and mastic asphalt
- Proven flooring structures with specified loading capacity and sound reduction index



**Delivery form**

Thickn. [mm]	Weight [kg/sqm]	Format [cm]	Number of boards	per pallet [sqm]	per pallet [kg]	Edge profile
20	4.5	110 x 60	224	147.8	685	Flat
40	9.0	110 x 60	112	73.9	685	Flat
60	13.5	110 x 60	72	47.5	662	Flat

Production plant: Cham, Switzerland

**Field of application**



**Technical data**

Bulk density $\rho$ [kg/m <sup>3</sup> ]	220
Thermal conductivity (EN 13171) $\lambda_D$ [W/(mK)]	0.046
Specific heat capacity $c$ [J/(kgK)]	2100
Vapour diffusion resistance coefficient $\mu$	5
Fire behaviour (EN 13501-1)	Class E
Compressive stress at 10% compressive deformation [kPa]	150
Tensile strength perpendicular to plane of board [kPa]	10
Waste code according to The European Waste Catalogue (EWC)	030105; 170201; 170604
Identification code	WF-EN13171-T5-CS(10\Y)150-TR10-WS2,0-MU5-AFr100

**Product description**

PAVABOARD is particularly suitable for use under all kinds of liquid screed, dry screed, ready-made parquet and laminate floors. The high compression resistance of PAVABOARD is ideally suited to applications where stresses are high.

**Full declaration**

For further information see MSDS on [www.pavatex.com](http://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.



**PAVATEX proven values**

The load capacities available for floor constructions have been tested. The various structures, and the data for both point and surface loads, can be found in the relevant country-specific technical documentation.