



- Natural, flexible, woodfibre insulation material.
- Easy to install, very slump resistant.
- Permeable and hygroscopic for secure construction.
- Good thermal storage capability for improved summer heat protection.

### Delivery form

Thickn. [mm]	Weight [kg/sqm]	Format [cm]	Board dim. [cm]	Number of batts per pack		per pack [sqm]	
				57.5 format	37.5 format	57.5 format	37.5 format
50	2.74	57.5 x 135	57.5 x 135	9	6	6.99	3.04
80	4.39	57.5 x 135	57.5 x 135	4	4	3.10	2.03
100	5.49	57.5 x 135	57.5 x 135	3	3	2.33	1.52
140	7.68	57.5 x 135	57.5 x 135	2	2	1.55	1.01

All above available in 37.5 x 135 cm format

### Field of application

Edge profile
Flat
Flat
Flat
Flat



### Technical data

Bulk density $\rho$ [kg/m <sup>3</sup> ]	55
Thermal conductivity (EN 13171) $\lambda_D$ [W/(mK)]	0.038
Specific heat capacity $c$ [J/(kgK)]	2100
Vapour diffusion resistance coefficient $\mu$	2
Fire behaviour (EN 13501-1)	Class E
Compressive stress at 10% compressive deformation [kPa]	–
Tensile strength perpendicular to plane of board [kPa]	–
Waste code according to the European Waste Catalogue (EWC)	030105; 170604
Identification code	WF-EN13171-T2-MU2-AF5

### Product description

PAVAFLEX is a flexible woodfibre insulation material, with outstanding thermal insulation and storage properties for permeable construction methods. The harmless insulation material can be processed using simple cutting tools. Thanks to its flexibility and slump resistance, PAVAFLEX can be installed quickly, easily and with an accurate fit.

### 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 boards on top of one another.



### PAVATEX system guarantee

The high-performance adhesion and gluing components used in the PAVATEX system solutions ensure long-lasting, reliable system sealing in modern, multifunctional building envelopes - now also guaranteed by the new PAVATEX warranty. It offers comprehensive service if damage occurs, and therefore once again increases security for designers, installers and builders.

