



- Approved and tested airtight membrane
- Easy installation with two double-sided integrated self-adhesive strips, can be exposed to the weather for one week
- Verified system accessories incl. PAVATEX system guarantee

Delivery form

Roll width [m]	Roll length [m]	Roll area [m ²]	Roll weight [kg]
1.5	50.0	75.0	13

Field of application



Technical data

Material	Three-layer polypropylene fleece
Thickness [mm]	0.72
Vapour diffusion resistance coefficient μ	28
s_d value [m]	0.02
Specific weight [g/m ²]	180
Waterproofing	W1
Temperature resistance [°C]	-40 to +80
Minimum installation temperature [°C]	0
Fire behaviour (EN 13501-1)	Class E
Fire index according to VKF (BKZ)	5.2
Stretch [%]	
lengthwise	60
across	50
Maximum tensile force [N/5cm]	
lengthwise	370
across	220
Resistance to tearing (nail shank) [N]	
lengthwise	220
across	200
CE	EN 13859-1 EN 13859-2

Product description

PAVATEX LDB 0.02 is used as a second fit airtightness layer when re-covering the roof while retaining and/or extending the existing between-rafter insulation with PAVAFLEX. A top cover with a PAVATEX sarking board (minimum thickness 35 mm) must be applied. The airtight seal is formed with the PAVATEX LDB 0.02 laid flat, directly on the upper side of the rafters. The longitudinal joints are glued using the integrated two-way self-adhesive strips. Airtight gluing of the transverse joints, the connections and penetrations is done using PAVATEX sealing products.

If mechanically secured, PAVATEX LDB 0.02 can be left exposed to the weather for 1 week.

See the detailed PAVATEX installation instructions for the application of PAVATEX LDB 0.02 in walls.

Safety data sheet

on www.pavatex.com

Storage

Store the rolls dry and cool, lying down or upright, protected from sunshine and humidity.



PAVATEX System accessories

- PAVACOLL 310/600
- PAVABOND
- PAVATAPE 12
- PAVATAPE FLEX
- PAVAFIX

You will find details on usage and installation guidelines in the sealing brochure.

