



- Approved and tested airtight membrane
- Easy installation with two double-sided integrated self-adhesive strips, weatherproof up to 1 week
- Verified system accessories incl. PAVATEX system guarantee

Packaging

Roll width [m]	Roll length [m]	Roll area [m ²]	Roll mass [kg]
1,5	50	75	13

Characteristics

Material	three-layer polypropene composite
Thickness [mm]	0,72
Specific mass [g/m ²]	180
Water vapour diffusion equivalent (S _d) [m]	0,02
Resistance to water penetration	W1
Flexibility at low temperature [°C]	≤-20
Temperature resistance [°C]	-40/+80
Tensile strength (L/T) [N/50 mm]	315/250
Elongation at maximum tensile strength (L/T) [%]	55/45
Resistance to tearing (nail shank) (L/T) [N/50 mm]	220/230
Reaction to fire (EN 13501-1)	E
Minimum installation temperature [°C]	0



Product description

PAVATEX LDB 0.02 is used as a second fit airtightness layer when recovering 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.

Always consult the local regulations and installation guidelines of the manufacturer.

Health, Environment and Safety

This product does not contain any substance which is likely to be detrimental to your health or to the environment and complies with generally admitted Health and Safety Requirements.

Storage

Store cool and dry, lying down or upright, protected from sunlight and humidity.