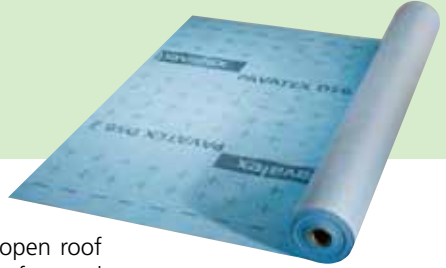


# 1 PAVATEX DSB 2

Boarded roofing membrane



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PAVATEX DSB 2 is utilised as an airtight and vapour-open roof membrane for over-rafter insulation with PAVATEX soft wood fibre boards.

The gluing of membrane joints as well as the taping of connections and penetrations are carried out with PAVATEX airtight products.

**PAVATEX DSB 2 can be freely exposed for four weeks if mechanically secured.**



### Advantages:

- Non-slip surface
- Slightly transparent
- Can be exposed to weather for 4 weeks
- New marking that serves as cutting aid

### Delivery form

Roll width	1.50 m
Roll length	50.00 m
Roll area	75.00 m <sup>2</sup>
Roll weight	9 kg

### Storage

Rolls to be stored lying or standing in a dry place that is protected against exposure to the sun and moisture

### Technical specifications

Material	Two-coat polypropylene fleece with inner- polyethylene film
Thickness	0.66 mm
Diffusion resistance $\mu$	3030
$s_d$ -value	2 m
Weight	110 g/m <sup>2</sup> ( $\pm 8$ g/m <sup>2</sup> )
Water resistance	W1
Temperature resistance	-40° to +100° C
Fire properties	DIN EN 13501-1 E
Extension	long. 99 ( $\pm 6$ ) % trans. 115 ( $\pm 7$ ) %
Maximum tensile force	long. 282 ( $\pm 10$ ) N/5cm trans. 189 ( $\pm 10$ ) N/5cm
Nail tear strength	long. 118 ( $\pm 10$ ) N trans. 105 ( $\pm 10$ ) N
CE	EN 13984

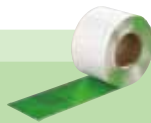


**PAVACOLL 310 / 600**

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**PAVATAPE 20**

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**PAVATAPE FLEX**

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**PAVAFIX 60**

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## Guidelines for professional installation:

The installation of all system components is carried out according to the details stated in the technical documents. Membranes must be loosely laid and/or overlapped. Avoid risk of stretching or tension by mechanically fixing.

### PAVATEX DSB 2 is laid onto roof boarding

- ① Longitudinal as well as transverse joints are taped with PAVAFIX 60. Remove backing paper from PAVAFIX 60, position centrally of the overlap area and fix. Continuously remove backing paper, fix PAVAFIX 60 avoiding creases, press on firmly.

### Connection to masonry with PAVATAPE 20

- ② Apply PAVATAPE 20 to the building material. On porous surfaces, it is advisable to apply PAVAPRIM or PAVABASE to pretreat the substrate. Remove protective paper and press on PAVATEX DSB 2 avoiding stretching and creasing.

### Connect pipe and chimney penetration in an airtight manner with PAVATAPE FLEX

- ③ ④ Unroll tape, remove backing paper, apply evenly and press on by hand. Please ensure that PAVATAPE FLEX is not overstretched.