

PAVATAPE FLEX

Elastic butyl rubber tape for sealing PAVATEX-boards and -membranes at penetrations



Highly flexible, single-sided adhesive butyl rubber tape for durable, simple taping of PAVATEX-boards and -membranes at penetrations such as rafters, stringers, vapour pipes etc. inside and out. When gluing on wood fibre boards and other porous or mineral surfaces, principally, a prime coat is carried out with PAVABASE or PAVAPRIM.

Advantages:

- High resistance to ageing
- Flexible and smooth, no wrinkling
- Three-dimensionally shapeable
- Is able to absorb movements of components

Guidelines for professional installation:

Gluing of PAVATAPE FLEX always shortly after the laying of boards/membranes and, principally, before mounting counter-battens. PAVATAPE FLEX takes on the sealing function rather than that of a force-fit connection. Membranes need to be connected in a draught-free manner and need to be overlapped. It is indispensable to establish mechanical safeguards if tensile forces may occur. Gluing only on dry, clean, and dust-free contact areas.

Processing of PAVATAPE FLEX

When gluing wood fibre boards, shake PAVABASE or PAVAPRIM well before using it and apply it evenly and thoroughly onto the dry substrate using a paint roller or brush. Let it air before applying PAVATAPE FLEX. The airing time may vary greatly and is dependent on the substrate, the temperature, the humidity of the air and the amount applied.

Unroll tape, remove backing paper, apply evenly and press on by hand. Please note the minimum connection height per regulations and standards. Ensure that PAVATAPE FLEX is not overstretched due to possible reset forces. Press on firmly using pressure roll.

Technical specifications

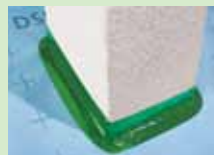
Material	Butyl rubber tape with stretchable foil carrier
Thickness	2 mm
Minimum processing-temperature for substrate and air	+5° C (-10 °C only with PAVAPRIM)
Processing temperature	+5 to +40° C
Temperature resistance	-40 to +90° C

Delivery form

Roll width	80 mm
Roll length	5.00 m
Box contents	8 rolls

Storage

Cool and dry



1 PAVATEX Air and Wind-Tight Products and their applications at a glance...

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	Butyl tapes			Acrylic tapes		Adhesives
	PAVATAPE 75/150	PAVATAPE FLEX	PAVATAPE 20	PAVAFIX 60	PAVAFIX SN BAND	PAVACOLL 310/600
Gluing onto PAVATEX wood fibre boards						
ISOLAIR L/ISOROOF-NATUR	👍*	👍*				👍
PAVATHERM-PLUS	👍*	👍*				👍
PAVATEX under-roof board bituminised	👍*	👍*				👍
PAVISO ¹⁾	👍*	👍*				
PAVAROOF-K ¹⁾	👍*	👍*				
PAVAROOF-W Plus ¹⁾	👍*	👍*				
PAVAPLAN 3F ¹⁾	👍*	👍*		👍		
Gluing onto PAVATEX membranes						
PAVATEX LDB 0.02		👍	👍	👍		👍
PAVATEX ADB	👍	👍	👍		👍	👍
PAVATEX DSB 2		👍	👍	👍		👍
PAVATEX DB 3.5		👍	👍	👍		👍
PAVATEX DB 28		👍	👍	👍		👍
PAVATEX RSP		👍	👍	👍		👍
At connections and penetrations/joint gaps adhering together on...						
Chipboards	👍*	👍*	👍*	👍		👍
Medium-density wood-fibre boards	👍*	👍*	👍*	👍		👍
OSB	👍*	👍*	👍*	👍		👍
Timber, planed	👍*	👍*	👍*	👍	👍	👍
Timber, raw	👍*	👍*	👍*	👍*	👍	👍
Cement-bonded chipboards	👍*	👍*	👍*	👍*		👍
Plasterboards	👍*	👍*	👍*	👍*		👍
Gypsum-fibre boards	👍*	👍*	👍*	👍*		👍
Concrete, smooth	👍*	👍*	👍*	👍*		👍
Plaster, mortar, gypsum	👍*	👍*	👍*	👍*		👍
Concrete, rough	👍*	👍*	👍*			👍
Bricks	👍*	👍*	👍*			👍
Metals, corrosion-protected	👍	👍	👍	👍		👍
Plastics (PE and PVC)	👍	👍	👍	👍		
Bitumen	👍	👍	👍			
(When in doubt, one needs to carry out one's own gluing attempts)			* substrate needs to be pretreated with PAVAPRIM or PAVABASE			
¹⁾ Only sold in CH						