

# PAVATAPE 20

*Double-sided butyl rubber tape for sealing PAVATEX-membranes inside and out*



For quick, durable, and airtight taping of overlappings and connections of PAVATEX-membranes inside and out. Butyl rubber tapes feature a very high adhesive power and they are air-, dust- and watertight. 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 double-sided adhesion power
- No overstretching due to thread inlay
- Suitable for smooth and rough surfaces
- High ageing resistance

### Guidelines for professional installation:

PAVATAPE 20 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.

### Gluing of transverse joints of PAVATEX LDB 0.02 and PAVATEX ADB

- ① Apply PAVATAPE 20 approx. 50 mm away from the membrane seam and roll over it firmly. Overlap next lining by 10 cm and align it. Remove protective foil on PAVATAPE 20. Press on firmly using pressure roller.

### Connections of PAVATEX-membranes to building components

- ② When it comes to porous substrates, apply PAVABASE or PAVAPRIM onto the substrate and do so evenly, thoroughly and with paint roller or brush. Before applying PAVATAPE 20 let PAVABASE or PAVAPRIM air. The airing time may vary greatly and is dependent on the substrate, the temperature, the humidity of the air, and the amount applied.
- ③ ④ Apply PAVATAPE 20 to building component. Remove protective foil and press on the PAVATEX-membrane in a draught- and wrinkle-free manner.

### Technical specifications

Material	Double-sided butyl rubber tape with thread inlay
Thickness	1.5 mm
Minimal processing temperature for substrate and air	+5 °C (-10 °C only with PAVAPRIM)
Processing temperature	+5 to +40 °C
Temperature resistance	-40 to +80 °C

### Delivery form

Roll length	20 m
Roll width	20 mm
Box contents	10 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
<b>Gluing onto PAVATEX wood fibre boards</b>						
ISOLAIR L/ISOROOF-NATUR	👍*	👍*				👍
PAVATHERM-PLUS	👍*	👍*				👍
PAVATEX under-roof board bituminised	👍*	👍*				👍
PAVISO <sup>1)</sup>	👍*	👍*				
PAVAROOF-K <sup>1)</sup>	👍*	👍*				
PAVAROOF-W Plus <sup>1)</sup>	👍*	👍*				
PAVAPLAN 3F <sup>1)</sup>	👍*	👍*		👍		
<b>Gluing onto PAVATEX membranes</b>						
PAVATEX LDB 0.02		👍	👍	👍		👍
PAVATEX ADB	👍	👍	👍		👍	👍
PAVATEX DSB 2		👍	👍	👍		👍
PAVATEX DB 3.5		👍	👍	👍		👍
PAVATEX DB 28		👍	👍	👍		👍
PAVATEX RSP		👍	👍	👍		👍
<b>At connections and penetrations/joint gaps adhering together on...</b>						
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			
<sup>1)</sup> Only sold in CH						