



### The glazing and sealing tape – pinta PEband

The pinta PEband is a closed-cell polyethylene foam utilized as glazing and sealing tape.

#### Area of application

- Window construction
- Wood construction
- concrete construction
- dividing wall construction
- dry wall construction
- pre-fabricated construction
- Metal construction
- mechanical engineering
- Container construction
- Air-conditioning technology
- Ventilation technology
- metal-compound sandwich elements
- general thermal insulation etc.

## >> | Are you familiar with this sealing product?

- pinta PE Rundsnur / round cord
- pinta cesband Rundsnur / round cord



### Colour / Delivery form

- anthracite
- on a roll, one-sided adhesion, no foil covering the adhesive side

### Characteristics

- to be installed independent of weather conditions mostly
- solvent-free

### Product advantages

- Ageing resistant, splatter and ozone resistant

### Technical data

Characteristics adhesive	Classification	Norm
Adhesive	hot-melt rubber based	
Cover	not laminated with silicone foil	DIN EN 1939
Adhesive power	Material breach	DIN 52123
Temperature stability	-30°C up to +80°C	
Resistance to condensation water	excellent	
optimum temperature for the installation of adhesive tapes	+15°C up to +30°C	
Characteristics foam data	Classification	Norm
Density	approx. 30 kg / m <sup>3</sup>	ISO 845
Tensile strength	length-wise 325 kPa / crosswise 220 kPa	ISO 1926
Breaking elongation	length-wise 125% / crosswise 115%	ISO 1926
Hardness at a compression of 50%	98 kPa	ISO 844
Compression set 25% / 22 hrs at 23°C	20% (0.5 hrs after release) 12% (24 hrs after release)	ISO 1856-B
Water retention (7 d):	< 1 Vol.-%	
Storage time at room temperature	approx. 1 year	

### Tape sizes / Delivery forms

Dimensions, height/width [mm]	Roll length [m]	Content per package [m]
3 x 9 mm	15 m	1.665 m
3 x 10 mm	15 m	1.500 m
3 x 12 mm	15 m	1.245 m
3 x 15 mm	15 m	990 m
3 x 20 mm	15 m	750 m
3 x 25 mm	15 m	600 m
3 x 30 mm	15 m	495 m
3 x 40 mm	15 m	375 m
3 x 50 mm	15 m	300 m
4 x 9 mm	10 m	1.110 m
4 x 10 mm	10 m	1.000 m
4 x 12 mm	10 m	830 m
4 x 15 mm	10 m	660 m
4 x 20 mm	10 m	500 m
4 x 25 mm	10 m	400 m
4 x 30 mm	10 m	330 m
4 x 40 mm	10 m	250 m
4 x 50 mm	10 m	200 m
5 x 10 mm	10 m	1.000 m
5 x 12 mm	10 m	830 m
5 x 15 mm	10 m	660 m
5 x 20 mm	10 m	500 m
5 x 25 mm	10 m	400 m
5 x 30 mm	10 m	330 m
5 x 40 mm	10 m	250 m
5 x 50 mm	10 m	200 m
5 x 60 mm	10 m	160 m
6 x 10 mm	8 m	800 m
6 x 12 mm	8 m	664 m
6 x 15 mm	8 m	528 m
6 x 20 mm	8 m	400 m
6 x 25 mm	8 m	320 m
6 x 30 mm	8 m	264 m
6 x 40 mm	8 m	200 m
6 x 50 mm	8 m	160 m
6 x 60 mm	8 m	128 m
8 x 10 mm	10 m	1.000 m
8 x 15 mm	10 m	660 m
8 x 20 mm	10 m	500 m
8 x 25 mm	10 m	400 m
8 x 30 mm	10 m	330 m
8 x 40 mm	10 m	250 m
8 x 50 mm	10 m	200 m
8 x 60 mm	10 m	160 m
8 x 70 mm	10 m	140 m
10 x 10 mm	10 m	1.000 m
10 x 15 mm	10 m	660 m
10 x 20 mm	10 m	500 m
10 x 25 mm	10 m	400 m
10 x 30 mm	10 m	330 m
10 x 40 mm	10 m	850 m
10 x 50 mm	10 m	200 m
10 x 60 mm	10 m	160 m
10 x 70 mm	10 m	140 m

Additional sizes available upon request. Larger tape heights partially available in strips.

Copyright © pinta abdichtung gmbh. Manufacturer's specifications dated: 09/2017. Picture credits: P. 1 top left © KaiFoto/Fotolia.com, p. 1 top right © Christian Müller/Fotolia.com. The specifications are laboratory values, and may deviate from the actual values during installation. They do not guarantee any product properties. The detail diversity and combination possibilities cannot all be covered in this manual. (All brochures). The user shall be obliged to obtain accurate information. A specific work result cannot be guaranteed, due to the lack of transparency of the working conditions. We recommend test applications to ensure best possible results. Previous editions become invalid with the issue of this data sheet. Our general terms and conditions apply. All rights are reserved to modify the product at any time in order to incorporate the latest technological progress and developments. (31.10.2021).

## >> | Contact details

- we gladly provide individual advice – please don't hesitate to call our service hotline

**pinta abdichtung gmbh**  
 Kreuzbreite 4  
 31675 Bückeburg, Germany  
 phone +49 (0) 57 22. 89 36 - 0  
 fax +49 (0) 57 22. 89 36 - 16  
 sales@pinta-abdichtung.com  
 www.pinta-abdichtung.com