

### Material

Foam material on the basis of PE, with a predominantly closed-cell structure, coated on one side with acrylate glue and a PP layer on the other side.

### Construction

One-sided adhesive foam tape coiled into a roll in the following thicknesses:  
2, 3, 4, 5, 6 mm

Colour: anthracite, white

### Technical information

	Units	Standard	Thickness (mm)	Thickness (mm)	Thickness (mm)	Thickness (mm)	Thickness (mm)
			2	3	4	5	6
Foam Density	kg/m <sup>3</sup>	ISO 845	29	25	25	29	*33/25
Hardness Shore 00			47	46	47	48	51
Tensile Strength – lengthwise	kPa	ISO 1926	360	330	310	330	420
Tensile Strength – crosswise	kPa	ISO 1926	210	200	190	220	280

\*33 kg/m<sup>3</sup> applies for anthracite colour. 25 kg/m<sup>3</sup> for white colour.

### Technical information

Common Specification TN119	
Reinforcement	PP film on surface
Liner	none
Glue	Acrylate (22 g/m <sup>2</sup> )
Application Temperature	Min. +5°C
Temperature Tolerance	-30°C to +85°C
Storage	+5°C to +30°C (do not expose to UV, relative humidity in environment up to 70%)

### Preparation of base

1. The substrate must be dry, degreased, free of dust, impurities and all loose particles.

### Processing

1. Uncoil the tape from roll, measure and cut according to requirement.
2. Then apply directly to prepared substrate.
3. Press tape thoroughly to illbruck base with pressing roller. For material version TN117 and PE tape with covering foil it is necessary to remove the protective strip before application.

### Tips

1. Thanks to its material, the tape is ideal for contact with silicone sealants in the case that you require non-adhesion of sealant. This property is often utilised when using tape as a limiter of the floor of joints.

### Notification

Neither variants of the tape contain any silicone, as a result of which they can be used in paint shops etc.



TN119

## PE tape without covering foil



### Use

Foam tape functioning reliably as basic sealing against dust and draught, breaking of thermal bridge and prevention against undesirable contacts of constructions.

### Main advantage

- Does not contain silicone
- Excellent tolerance with silicone sealants
- Suitable for paint shops etc.
- Ideal tape for glazing wooden window frames

TN119

## PE tape without covering foil



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### Technical Service

Continuous technical support is available upon request.

### Additional information

The above information is provided in good faith and believed to be correct. Throughout the entire period we reserve the right to alter product specifications. The purchaser should request the

most up-to-date information regarding the above product. We are unable to control application or the conditions during application, as a result of which the liability for application is borne by the user. We do not accept liability ensuing from this Technical Datasheet. Deliveries are governed exclusively by our general conditions of delivery and payment.



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