

# 1831

# Description

This mounting tape consists of a white, closed-cell polyethylene foam coated on both sides with a rubber adhesive. The rubber adhesive adheres well among other things on apolar substrates. The double sided mounting tape is lined with a white silicone paper.

### Carrier

Closed-cell polyethylene foam, white, 1000 micron

#### Liner

White paper, both sides coated with silicone, 90 g/m<sup>2</sup>

Adhesive

Rubber

#### Area of use

For fixing of boards, displays and for a variety of household applications. A universal, economical product. Good adhesion also on rough surfaces.

## **Technical Data**

<b>Thickness</b> * (adhesive + foam)	1100 micron
Density*	58 kg/m <sup>3</sup>
Temperature resistance ***	-30°C bis +70°C
LoopTack* (FINAT TM 9)	35 N/25mm
Adhesive power* (FINAT TM 1, on stainless steel, one side covered with 50 micron polyester film)	after 1 min: 18 N/25 mm   after 20 min: > 18 N/25 mm   after 24 h: > 18 N/25 mm
<b>Shear strenght*</b> (FINAT TM 8, on stainless steel, one side covered with 50 micron polyester film)	at 23°C: > 500 hours   at 70°C: 1 hour
Temperature resistance* (S.A.F.T.)	75°C
Shelf life **	1 year
Application temperature	>+15°C
* average ** in original packaging, at 20°C and 50% relative	humidity *** 1h, normal climate of Central Europe

The statements in this information sheet are based upon our knowledge and practical experience. Due to the wide variety of possible uses and applications customers should independently determine the suitability of this material for their specific purpose, prior to use. This data is intended only as a source of information and is given without guarantee and does not constitute a warranty.



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