

# 1359

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## Description

This double-sided tape consists of a paper tissue carrier, layered on both sides with a modified acrylate adhesive. This powerful adhesive has high temperature, age and plasticiser resistance. It is lined with a double-sided silicone paper.

## Areas of use

This tape is especially suitable for the adhesion of cellular rubber and EPDM. Because of its aggressive adhesive it is also appropriate for the adhesion of textiles, wood, open-pore and impregnated foams, cellular polyethylene, soft PVC and other rough, open surfaces.

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## Technical data\*

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| <b>Carrier</b>   | paper tissue                                 |
| <b>Liner</b>   | brown paper, both sides coated with silicone |
| <b>Adhesive</b>  | modified acrylate                            |
| <b>Adhesive power</b> (FINAT TM 1 - on stainless steel, one side covered with 50 microns polyester film) |  |
| 1 minute   | 23 N/25 mm                                   |
| 20 minutes   | 25 N/25 mm                                   |
| 24 hours   | 27 N/25 mm                                   |
| <b>Shear strength</b> (FINAT TM 8 - on stainless steel, one side covered with 50 microns polyester film) |  |
| 23°C   | >72 hours                                    |
| 70°C   | 30 minutes                                   |
| <b>Minimum application temperature</b>   | 15°C   |
| <b>Thickness</b> (adhesive and carrier)  | 160 microns                                  |
| <b>Temperature resistance</b>  | -40°C to +140°C                              |
| <b>Shelf life</b> (at 20°C and 50% relative humidity)  | 2 years                                      |

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\* The statements in this information sheet are based upon our knowledge and practical experience. This data is intended only as a source of information, is given without guarantee and does not constitute a warranty. 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.