

## Description

This double-sided tape consists of a glass fibre scrim coated on both sides with a specialised synthetic rubber adhesive. The adhesive has high tack and good resistance to ageing.

## Carrier

Glass fibre scrim

## Liner

Double-sided siliconised paper (90 g/m<sup>2</sup>, yellow)

## Adhesive

Transparent synthetic rubber

## Area of use

Due to its high tear-resistance and low elongation this tape is ideal for stabilising rubber profiles and sealing tapes, especially EPDM-based profiles, in industrial and commercial applications. It has limited resistance to plasticisers and other readily migrating chemicals.

## Certificates

The adhesive SR14 fulfils the requirements of the Code of Federal Regulations, Food and Drugs (FDA), 21 CFR Ch. I, § 175.105.

## Technical Data

|   |   |
|---|---|
| <b>Thickness*</b> (adhesive and carrier)  | 250 micron  |
| <b>Temperature resistance***</b>  | -40 °C to +100 °C   |
| <b>Loop Tack*</b> (FINAT TM 9)  | 56 N/25 mm  |
| <b>Adhesion*</b><br>(FINAT TM 1, on stainless steel,<br>one side covered with 50 micron polyester film)       | after 1 min: 35 N/25 mm<br>after 20 min: 40 N/25 mm<br>after 24 h: 45 N/25 mm |
| <b>Shear strength*</b><br>(FINAT TM 8, on stainless steel,<br>one side covered with 50 micron polyester film) | at 23 °C: 24 h<br>at 70 °C: 10 min  |
| <b>Temperature resistance*</b> (S.A.F.T.)   | 70 °C   |
| <b>Shelf life**</b>   | 1 year  |
| <b>Application temperature</b>  | > +15 °C  |

\* average    \*\* in original packaging, at 20°C and 50% relative humidity    \*\*\* normal climate of Central Europe

## IMPORTANT NOTICE

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