ORAFLEX 1489

Description

This adhesive tape, based on a glass fibre scrim, is coated on both sides with a specialised rubber adhesive. The adhesion has a high tack and good resistance to aging on EPDM. It is lined with a double-sided siliconised paper.

Carrier

Glass scrim

Liner

Both sides siliconised paper, 90 g/m², brown

Adhesive

Rubber

Area of use

Because of its high rip-resistance and low elongation the adhesive tape is appropriate for stabilizing rubber profiles and sealing tapes, especially on EPDM-based profiles. It is not designed for use with plasticised PVC.

Technical data

Thickness* (adhesive and carrier)	250 micron -40°C to + 100°C	
Temperature resistance***		
LoopTack* (FINAT TM 9)	56 N/25mm	
Adhesive power*	35 N/25mm	after 1 min
(FINAT TM 1, on stainless steel, one side	40 N/25mm	after 20 min
covered with 50 micron polyester film)	45 N/25mm	after 24 h
Shear strength*	24 h	at 23°C
(FINAT TM 8, on stainless steel, one side covered with 50 micron polyester film)	10 min	at 70°C
Temperature resistance* (S.A.F.T.)	70°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. This data is intended only as a source of information and 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.

