## **Description**

This double-sided tape consists of a paper tissue carrier, layered on both sides with a modified dispersion acrylate adhesive. It has very good initial and final adhesive strength and is highly resistant against aging and UV radiation. This tape is lined with a double-sided silicone paper.

### Carrier

Paper tissue, 12,7 g/m<sup>2</sup>

#### Liner

Brown paper, silicone-coated on both sides, 90 g/m<sup>2</sup>

#### **Adhesive**

Modified dispersion acrylate

#### Area of use

Suitable as an adhesive medium for polyester, PVC and polyethylene foams as well as for the splicing of paper, cardboard and film rolls. Ideal for the attachment of displays and advertisements.

#### **Technical Data**

Thickness* (adhesive + carrier)	150 micron		
Temperature resistance***	-40° C to +120° C		
LoopTack* (FINAT TM 9)	15 N/25 mm		
Adhesive power*	20 N/25 mm	after 1 min	
(FINAT TM 1, on stainless steel,	24 N/25 mm	after 20 min	
one side covered with 50 micron polyester film)	28 N/25 mm	after 24 h	
Shear strength*	48 h	at 23° C	
(FINAT TM 8, on stainless steel, one side covered with 50 micron polyester film)	15 min	at 70° C	
Temperature resistance* (S.A.F.T.)	110° C		
Shelf life**	2 years		
Application temperature	> +15° C		

<sup>\*</sup> average \*\* in original packaging, at 20°C and 50% relative humidity \*\*\* 1h, normal climate of Central Europe

# **IMPORTANT NOTICE**

All ORABOND® products are subject to careful quality control throughout the manufacturing process and are warranted to be of merchantable quality and free from manufacturing defects. Published information concerning ORABOND® products is based upon research which the Company believes to be reliable although such information does not constitute a warranty. Because of the variety of uses of ORABOND® products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. All specifications are subject to change without prior notice.

ORABOND® is a registered trademark of ORAFOL Europe GmbH.

