# **Description**

This tape consists of a black, closed-cell polyethylene foam coated on both sides with a solvent pure acrylate adhesive. The solvent pure acrylate adhesive guarantees a high final strength and is resistant to extreme temperatures, plasticizers, acids, leaches and solvents. The adhesive is unaffected by different lacquers for mirrors.

## Carrier

Closed-cell polyethylene foam, black, 78.75 mil

#### Linor

Blue paper, both sides coated with silicone, 60#

### **Adhesive**

Solvent pure acrylate

### Area of use

Used for the installation of mirrors in the furniture and sanitary industry. The recommended amount of applied adhesive area per 1kg mirror weight is 60 cm². For adhesion of aluminum, steel and GRP outer skins during the construction of truck containers. For the fixing of type and capacity signs as well as displays and product prototypes in the advertising industry. For the fixing of panels and handles in the appliance and electrical industry. Ideal for use in exhibitions, conferences and interior fit-outs.

#### **Technical Data**

r common Data	
Thickness* (adhesive and carrier)	8.25-mil
Density*	0.04 oz/in <sup>3</sup>
Temperature resistance	-40°F to +203°F
Loop Tack* (FINAT TM 9)	4.59 lb/in
Adhesive power* (FINAT TM 1, on stainless steel, one side covered with 50 micron polyester film)	after 1 min: 3.65 lb/in after 20 min: 3.65 lb/in after 24 hr: 3.65 lb/in
Shear strength* (FINAT TM 8, on stainless steel, one side covered with 50 micron polyester film)	at 73°F: >1000 h at 158°F: >72 h
Shelf life**	2 years
Application temperature	+64°F
Available lengths Available widths (in inches)	55-yards 49 slit rolls: ½, ¾, 1, 1 ½, 2, 3, 4

# **IMPORTANT NOTICE**

All ORABOND<sup>TM</sup> 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<sup>TM</sup> 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<sup>TM</sup> 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.

WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. ORABOND™ is a registered trademark of ORAFOL Europe GmbH.



