# **Description**

This double-sided tape consists of a polyester film carrier, layered on both sides with a modified solvent acrylate adhesive. It has a very good resistance against UV radiation, extreme temperatures, chemicals, solvents and humidity. Its highly shear-resistant adhesive has an excellent durability when attached to metal, varnish and high energy surfaces. It has a good adhesive durability when attached to low energy surfaces. Because of its high adhesive mass it is also appropriate for rough or structured surfaces.

#### Carrier

Polyester film, 12 micron

#### Liner

White silicone-coated paper on both sides, 90 g/m², with blue ORAFOL branding

### **Adhesive**

Modified solvent acrylate

#### Area of use

Used for the secure attachment of truck and car mirrors in plastic housings. Used as a self-adhesive medium for trims, covers and cable trunks. For the extension and splicing of paper, textiles, plastic and metal films where high shear strength and adhesion are required.

### **Technical Data**

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210 micron
-40° C to +160° C, momentary up to +180° C
with expert application resistant to most oils, grease, fuels, aliphatic solvents, weak acids, salts and alkalis
33 N/25 mm
after 1 min: 24 N/25 mm
after 20 min: 30 N/25 mm
after 24 h: 35 N/25 mm
at 23° C: > 400 h
at 70° C: > 6 h
140° C
2 years
> +15° C

<sup>\*</sup> average \*\* in original packaging, at 20°C and 50% relative humidity \*\*\* 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.

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