Technical Datasheet



Orabond 1351 SE

Art.-Nr.: 135189



This double-sided tape consists of a black PET film carrier, layered on both sides with **Description:**

modified dispersion acrylate adhesives. The adhesives are plasticiser resistant. The adhesive on the covered side of the tape has permanent adhesive qualities. The adhesive on the open side allows easy, removal from many surfaces, without leaving a

residue.

Area of use: This double-sided tape is used especially in the nautical and aeronautical industries.

Remark: Tested according to ATS 1000.001 and FAR 25.853 App. F.



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Technical Data:

Category	Double-sided adhesive tapes with film carrier and different adhesive power
Carrier	Polyester film, 23 micron, black
Thickness	0,20 mm
Adhesive	Modified dispersion acrylate
Liner	Silicone coated paper on both sides, 90 g/m², white
Adhesive power (FINAT TM 1, on stainless steel)	Covered side: after 1 min 14 N/25 mm after 20 min 16 N/25 mm after 24 h 18 N/25 mm Open side: after 1 min 4 N/25 mm after 20 min 5 N/25 mm after 24 h 6 N/25 mm
Shear strength (FINAT TM 8, on stainless steel)	Covered side: 4 h at 23 °C \mid 7 min at 70 °C \mid 0pen side: 120 h at 23 °C \mid 24 h at 70 °C
Temperature resistance 1h	-20 °C to 100 °C
Application temperature	> 15 °C
Shelf life	2 years in original packaging, at 20 $^{\circ}\mathrm{C}$ and 50 $^{\circ}\mathrm{C}$ relative humidity

