# Technical Datasheet



#### Orabond 1354 N

Art.-Nr.: 135489



**Description:** 

This double-sided tape consists of a paper tissue carrier, layered on both sides with a modified acrylate adhesive. It has a good shear strength and is resistant to aging and high temperatures. Despite of its strong adhesive qualities it is broad plasticiser resistant. The adhesive is lined with a double-sided silicone paper.

Area of use:

This tape is especially suitable for the adhesion of flat surfaces such as metal, polystyrene and paper. Other applications include the adhesion of impregnated foams, cellular polyethylene, cellular rubber, and for hard and soft PVC.



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#### Technical Data:

Category	Double-sided adhesive tapes with paper carrier
Carrier	Paper tissue, 12,7 g/m²
Thickness	0,18 mm
Adhesive	Modified dispersion acrylate, transparent
Liner	Brown paper, silicone-coated on both sides, 90 g/m²
Adhesive power (FINAT TM 1, on stainless steel)	after 1 min 20 N/25 mm   after 20 min 22 N/25 mm   after 24 h 25 N/25 mm
Shear strength (FINAT TM 8, on stainless steel)	72 h at 23 °C   20 min at 70 °C
LoopTack (FINAT TM 9)	22 N/25 mm
Temperature resistance 1h	-40 °C to 140 °C
Temperature resistance (S.A.F.T.)	110 °C
Application temperature	> 15 °C
Shelf life	2 years in original packaging, at 20 $^{\circ}\mathrm{C}$ and 50 $\%$ relative humidity

