

TECHNICAL DATA SHEET

Double-sided Adhesive Tape with Film Carrier

Product Name & No: 100AH



Technical Data

Adhesive Carrier	:	Film, Transparent
Adhesive System	:	Acrylic Dispersion
Liner	:	Siliconized Paper, White
Thickness (Without Liner)	:	0.14-0.16 mm
Peel Adhesion	:	≥ 15 N/25 mm (DIN EN 1939)*
Shear Adhesion	:	500g /625mm ² (DIN EN 1943)*
Recommended Processing Temperature	:	+10 °C to +30 °C
Temperature Resistance	:	-30 °C to +120 °C
Condensation Water Resistance	:	Very High
Aging Resistance	:	Very High
Plasticizer Resistance:	:	Very High

Product Features

The adhesive system consists of a high performance, solvent-free acrylic dispersion, which is ageing resistant and has well-balanced properties regarding adhesive strength and shear adhesion.

Application Area

The high initial and final tack, as well as reliable adhesion to low-energy surfaces, prepare it for all classic applications in the bonding of plastic, wood and rubber profiles, scales, panels, signs, displays, strips, (heavy) decorative parts, foams, felts or aluminum sheets.

* The values are based on the applicable norms regarding the testing of adhesive tapes.
Alternative parameters will be indicated separately.