

PRODUCT: 5130



PRODUCT DESCRIPTION

Double-sided self-adhesive tape with clear polyester carrier, clear solvent acrylic adhesive.

LINER

80 gsm white two side siliconised paper

CARRIER

Clear PET

ADHESIVE

Clear solvent acrylic

MAIN APPLICATIONS

Also used in the production of corrugated cardboard, paper and treated cardboard and paper, mounting and lamination of various insulating and foamed materials, foils, and metal plates.

FEATURES

Very aggressive adhesive with high adhesive strength even at high temperatures, high tack, even at low temperatures, good cohesion, excellent UV resistance and aging.

TECHNICAL DATA (average values)

ELONGATION (AFERA 5004)	[%]	110
TENSILE STRENGTH (AFERA 5004)	[N/cm]	29
180° PEEL (AFERA 5001)	[N/25mm]	15
STATIC SHEAR (AFERA 5012)	[h]	>170
ROLLING BALL TACK (PSTC 6)	[cm]	4
THICKNESS (AFERA 5006)	[μ]	85
THICKNESS LINER (AFERA 5006)	[μ]	70
PERFORMING TEMPERATURE	min -40 °C	max +150 °C

DATE: 01/09/16

The product has a shelf life of 12 months when stored in original packaging at a temperature of 21 °C with a relative humidity of 50%. BO.MA products were developed based on high quality standards to give good results even in difficult conditions, and are regularly subjected to stringent controls. All information and recommendations contained in our publications are the result of theoretical and practical experiences and provide the best of current knowledge. However, they do not involve any form of guarantee, either direct or implied, regarding the suitability of the product to a particular application, nor can they be considered as a basis for technical specifications. Therefore, determining whether the product BO.MA is appropriate for a specific application or technology is of the user's responsibility. It is therefore advisable to run tests in order to verify the suitability of the tape BO.MA chosen for your application and for the specific performance requirements. BO.MA engineers are always available to help.