

ULTRA HIGH BOND TAPE - WHITE

Our acrylic foam tape is designed to provide very high bond strength on a variety of substrates, as well as to be used to replace mechanical fasteners in the appliance, automotive, sign and graphic industries, assembly of signs and displays, mounting of trims, fixings, badges and vehicle panels and accessories.

CONSTRUCTION

ADHESIVE	SOLVENT-BASED ACRYLIC
CARRIER	ACRYLIC FOAM
LINER	PE FILM

TECHNICAL SPECIFICATIONS (TYPICAL VALUES)

TOTAL THICKNESS	1.1MM
ADHESIVE STRENGTH	45N/25MM
HOLDING POWER	>1500 HOURS
TENSILE STRENGTH	85-90N/CM²
APPLICATION TEMPERATURE MIN.	10°C
TEMPERATURE RANGE - SHORT TERM	160°C
TEMPERATURE RANGE - LONG TERM	-10°C TO 120°C
LENGTH	33M

SURFACE PREPARATIONS AND FINISHING

It is essential, as with all pressure sensitive tapes, that the surface to which the tape is applied be clean, dry, and free of grease and oil. Expected level of performance will be reached after a bonding period of 24 hours. Always test adhesion prior to application.

STORAGE AND SHELF LIFE

The shelf life of the tape is one year when stored at 18-25°C at 30-70% relative humidity and out of direct sunlight, in good packaging.

The above information is given in good faith, but the user should assure himself that the performance of the product is sufficient for his application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Eurotech/Rite Adhesives cannot be held responsible for product failure unless full testing has been carried out. The client has to decide on the tape suitability for their own applications.

WARRANTY AND GUARANTEE

Rite Adhesives warrants that its' product complies, within its shelf life, to the specifications mentioned in this technical data sheet.

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