

DOUBLE-SIDED ADHESIVE PET TAPE

PRODUCT DESCRIPTION

Double-sided adhesive tape with a PET carrier based on acrylic adhesive. It has good resistance to temperature, UVA and UVB rays, chemicals and moisture. It is characterized by high adhesive strength and high durability.

APPLICATION

A tape widely used in the advertising industry. It provides a permanent and invisible connection of laminated and varnished paper surfaces. It is perfect for mounting the edges of banners and connecting panels. Used for the assembly of plastic elements, including ABS, PVC, EPDM, as well as for connecting wood and metal in the furniture industry.

PROPERTIES

Technical data	
Carrier	polyester
Carrier thickness	0,012 [mm]
Carrier color	translucent
Liner	PP foil
Liner color	red
Liner thickness	0,080 [mm]
Total thickness	0,180 [mm]
Application temperature	>+ 15 °C
Adhesive (inside)	solvent modified acrylic
Temperature resistance	-40°C - 160°C, short-term up to +180°C
Adhesion	29 N/25mm; 24h, to stainless steel
Shear strenght	>400h at 23°C
	>6h at 70°C
Test SAFT	160°C
Available dimensions	6, 9, 10, 12, 15, 25, 35mm x 50m

RECOMMENDATIONS

The rolls should be stored flat on their cut edges in the original packaging in a dry and clean area until required for use. The product must be protected from dust, heat, moisture, direct sunlight and solvent fumes. Life expectancy can vary with temperature and humidity: a maximum of 24 months is recommended from the date of manufacturing when product is stored at 22°C +/- 2°C and RH at 50% +/- 5%. Applying surfaces must be dry, free from dust, grease or other surfaces contaminants.

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