

Reference 100

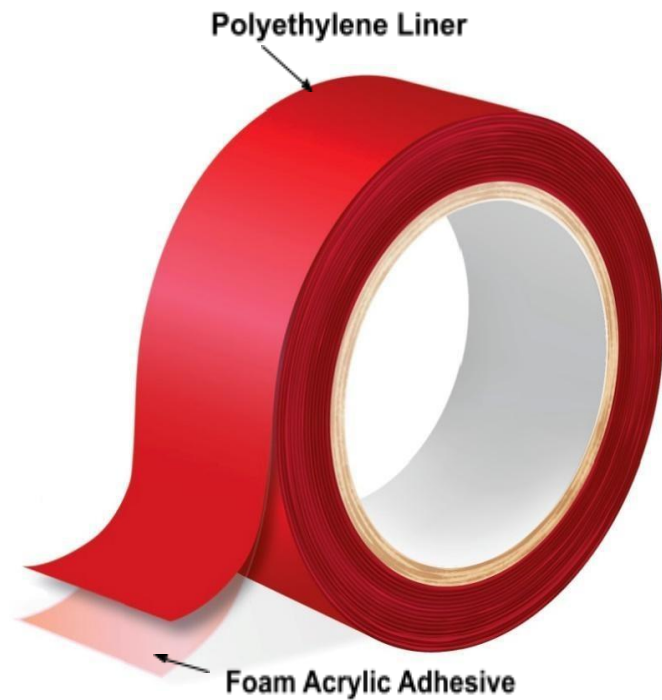
Double-Sided Adhesive Tape

DESCRIPTION

Double-sided tape with acrylic adhesive and red polyethylene protector, recommended for both indoor and outdoor bonding applications.

APPLICATION

- Widely used in the automotive industry, suitable for attaching plastic, metal and chrome trim, profiles, fittings, trim and brake lights.
- Creates permanent and reliable bonds to a wide variety of substrates, including most metals, glass, plastics, wood, composites and painted surfaces.
- Bonding of signs or lettering.
- Mouldings decorative profiles for refrigerators or freezers.
- Used in the manufacture of laminated safety glass and hurricane impact glass.
- Bonding, sealing and fixing of shower enclosures, glass and plastic cubicles, glass display cabinets, refrigerated supermarket display cabinets and refrigerated beverage display cabinets.
- Used in window bonding, portable housing, trailer assembly, maritime construction, electronics, construction, etc...



PRODUCT BENEFITS

- High initial tack
- High load carrying capacity
- High immediate adhesion strength even at low bonding pressure
- Excellent resistance to weathering, humidity and UV rays.
- Withstands high temperatures.
- Ultra-transparent
- Good cushioning and anti-vibration properties.
- Leaves no residue when peeled off.

The information provided in these technical sheets is our best knowledge of the product based on all information currently available. All properties mentioned are typical and should not be considered specifications. The product must be tested for each specific use under its own working conditions. The warranty only includes the replacement of the product we own. Our technical assistance in this regard is an expression or opinion given as a complementary service and does not represent a statement. This applies to the protection of the rights of third parties involved.

TECHNICAL PROPERTIES	NOMINAL VALUE	TEST METHOD
Adhesive Type	Modified Acrylic Foam	-
Total Thickness (Without Liner)	1.0 mm (± 0.02)	-
Liner Type	Polyethylene (Pe)	-
Liner Colour	Red	-
Membrane	0.123 mm (± 0.01)	-
Initial Tack	≥ 6 N	-
G.W/M ²	1000 g	-
Adhesion To Steel	≥ 28.06 N/cm	-
Holding Power	≥ 24 h.	-
Work Temperature	-10 °C / +120°C	-
Temperature Resistance	$\geq +120^{\circ}\text{C}$	-
Application Temperature	+20°C / +30°C	-

STANDARD PRESENTATIONS

Colour: Clear // Liner: Red

Other formats and sizes on request.

RECOMMENDATIONS

Store the rolls in the original packaging. Protect the product from dust, heat, moisture, direct sunlight and solvent vapours. Store between 10°C and 30°C with a relative humidity of 50%. Shelf life is 36 months. Surfaces must be clean, dry and free of dust, grease, oil or other contaminants.

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