

:: Mount Tape

double-sided adhesive tape

CHARACTERISTICS

MOUNT TAPE is a double-sided adhesive tape for vibration-resistant bonding, where high shear and substantial loads may be encountered, even when subjected to UV light, plasticisers and a wide temperature range.

APPLICATION

High quality masking tape for trim- and edge-lining strips, emblems, etc. by car.

PRODUCT DATA

MATERIAL DATA

Adhesive:

Permanent crossed linked acrylic adhesive

Liner: Low density Polyethylene (LDPE)

Carrier: Polyethylene foam

Total thickness: 0,95 mm

180°C peel adhesion on stainless steel: 1200 GF/cm

Tractive force: 65 N/cm²

Tensile Strength: 3,1 kg/10 mm

Elongation: 610%

Application area: -20°C → +120°C

Solvent resistance: Good

UV-resistance: Very good

Moisture resistance: Good

DIMENSIONS

Standard roll length: 10 m

Widths: 9, 12, 19, 25 mm



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Other: 50 mm x 5 m

HANDLING

The working temperature should be between +15°C and +30°C.

Surface must be clean and free from dust and grease. Pressure sensitive adhesive must be applied with a maximum of pressure in order to achieve maximum pressure level. The indicated level of performance will be reached after a bonding period of 24 HRS at 23°C.

PRECAUTIONS

Clean and dry in a well ventilated area, preferably at a temperature between +10°C and +30°C. Stored under these conditions shelf life will be a minimum of one year.

SAFETY ISSUES

The before mentioned technical data and information, especially the recommendations for applying and using our products, are based on our current knowledge and experience when applied under normal conditions. In practice, the materials, surfaces or site conditions are so different that no warranty regarding the working results or liability, arising out of any relationship, can be inferred neither from this information nor from a verbal consultation, except we are charged with intent or gross negligence. In this case the user is obliged to prove that he has informed us about all points required for a proper and promising judgement in writing, in time and completely. Patent rights of any third party are to be observed. Furthermore, our general sales and delivery Terms and Conditions and the latest Technical Data Sheet, which should be demanded, apply. Directions for handling and waste disposal are in our Material Safety Data Sheet and the specifications of the Employers Liability Insurance Association for the chemical industry.

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