

MIGHTYTACK DOUBLE SIDED TAPE (ET6-7200)

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

Mightytack is a double sided tape which combines an excellent internal strength at elevated temperatures with a good immediate tack and an extremely high ultimate adhesion to almost all surfaces : pp, pe, abs, pet, pvc, wood, metal, powder coated surfaces, stone, ceramic tiles, varnished surfaces, glass, rough and porous surfaces.

CONSTRUCTION

Adhesive: Synthetic
Carrier: Polyester, 0.73mm
Liner: Polypropylene, 0.07 mm

APPLICATIONS

- The product is extremely suitable for high load bearing applications to smooth and rough surfaces
- Easy and immediate mounting of all kinds of objects (e.g. nameplates, hooks, etc.)

TECHNICAL DETAILS

Total thickness 0,80 mm
Adhesive strength, open side 55 N/25 mm
Adhesive strength, covered side 40 N/25 mm
Tensile strength..... 70 N/ 25 mm
Shear strength..... 168 hrs
Elongation 30%
Service temperature range - 40°C to +50°C

RECOMMENDATIONS FOR USE

Temperature: 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.

STORAGE AND SHELF LIFE

Clean and dry in a well ventilated area, preferably at a temperature between +0°C and +30°C. Stored under these conditions shelf life is guaranteed one year.

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 Group cannot be held responsible for product failure unless full testing has been carried out. The client has to decide on the tapes suitability for their own applications.

