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F-831

January 2019

Description:

Double sided white polyethylene foam tape, 1.00 mm thickness, equipped with an excellent modified solvent acrylic adhesive. Recommended for mounting different types of materials such as plates, panels, glass, mirrors, metal, plastic profiles, wood, hooks, solar panels etc.

Features and Applications:

- Excellent final adhesion.
- Excellent resistance to aging, UV rays, temperatures, plasticized, detergents, oils and solvents.
- Excellent adhesion on irregular surfaces.
- Recommended for mounting plates, panels, hooks, profiles of different materials such as metal, plastic, wood, glass, automotive industry, solar panels etc.

TECHNICAL DATA SHEET

Thickness:	1.00 mm
Width available:	from 4 to 1,020 mm
Lengths available:	up to 300 m
Product type:	Double sided Tape
Adhesive type:	Modified solvent acrylic
Carrier type:	White polyethylene foam (PE)
Density:	67 kg/m ³
Liner type:	80 micron plastic film
Liner color:	Light blue
Peel adhesion on steel (PSTC1):	20 +/- 2 N/25mm
Static Shear:	≥ 170 hours
Rolling ball tack:	< 10 cm
Temperature resistance:	- 30° + 120°C
Application temperature:	Between 18°C and 35°C
Shelf life:	12 months

The above performance features are based on the results of tests and careful calculations. They are put forward in good faith but are not guaranteed. The enduser should check the suitability of the product for its intended use and consult us for any doubt about particular applications. Storage should be in dry, well ventilated rooms with a temperature around 20°C and protected from continuous exposure to direct sunlight. Always apply the product to clean and dry surfaces.