

Adhesive Specialities

Manufacturer of Speciality Adhesive Tapes

TECHNICAL DATA SHEET

Product Code – AS-039-D

SINGLE SIDE EPDM FOAM TAPE – 6.0 mm

Description: Single Side EPDM Foam Tape is EPDM foam coated with hotmelt adhesive which gives it good adhesion with high sheer strength and long aging properties. EPDM Foam Tape is available in double side also.

Application: Single Side EPDM Foam Tape is suitable for glazing purpose, gap filling and insulation in panel applications. It is also often used in door seals, window seals, automobile truck and hood seals.

Application Technique: For best results, ensure the surface is clean, dry and dust free before application of the tape. Apply even and firm pressure for better adhesion results.

PROPERTIES	VALUE
Base Material	EPDM Foam – 3.0 mm
Adhesive	Hotmelt
Tensile Strength (kg/25mm)	3.0 kgs
Elongation (% at Break)	100%
Adhesion to Steel (g/25mm)	1,000 gms
Heat Resistance (°C/hr.)	-10° C ~ 80° C
Hardness	45 ±3 Shore A
Density	$80 \text{ kg/m}^3 \pm 10 \text{ kg/m}^3$
Release Liner	Paper

TECHNICAL VALUES

Storage & Shelf Life: The tape should be stored in a cool and dry place and prolonged exposure to the direct sunlight should be avoided. To obtain best performance, the product should be used within 12 months from the manufacturing date.

www.adhesivespecialities.co.in

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The technical values are determined by/based on standard tests. Our recommendations on the use of the product are based on reliable in-house tests, but the users are requested to conduct their own test to determine the suitability of the product. Adhesive Specialities will not be responsible for any loss or damage caused as a result of our recommendations.