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# Adhesive Specialities

*Manufacturer of Speciality Adhesive Tapes*

TECHNICAL DATA SHEET

**Product Code – AS-068-A**

**DOUBLE SIDE PE FOAM TAPE – 1.0 mm**

**Description:** Double Side PE Foam Tape is PE foam coated with hotmelt adhesive on both the sides giving it a good adhesion, high shear strength and long aging properties. It is available in black or white colour and with paper or PVC liner.

**Application:** Double Side PE Foam Tape is mainly used in automotive interiors and cold application purposes due to its strong and excellent adhesion.

**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.

## TECHNICAL VALUES

PROPERTIES	VALUE
Base Material	PE Foam – 1.0 mm
Adhesive	Hotmelt
Coating Thickness	60 gsm (On both sides)
Total Thickness	1.0 mm ±10%
Tensile Strength (kg/25mm)	2.50 kgs
Elongation (% at break)	284% ±10% (MD)
Adhesion to Steel (g/25mm)	1,500 gms (On each side)
Heat Resistance (°C/hr.)	-10°C ~ 90°C
Density	64 kg/m <sup>3</sup>
Hardness	30/40 – Shore C
Colours	Black / White
Release Liner	Paper / PVC Liner

**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](http://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.