



SUN BRAND

Securely *Sealing* Sentiments
An ISO CERTIFIED COMPANY

Adhesive Specialities

Manufacturer of Speciality Adhesive Tapes

TECHNICAL DATA SHEET

Product Code – AS-065

NBR (NITRILE BUTDIENE RUBBER) FOAM TAPE

Description: NBR Foam Tape is a closed cell foam gasket tape and is coated with hotmelt adhesive and comes with brown siliconized release paper. The tape has excellent flexibility and is suitable for thermal insulation and duct gasket purpose.

Application: NBR Foam Tape is ideal for hot or cold pipe wrapping and due to its high flexibility and conformability, this tape is used for insulation purpose. It can also be used for refrigeration, air conditioning applications. It also acts as water, air and dust seal when compressed.

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	NBR Foam – 3.0 mm ±1.0 mm
Adhesive	Hotmelt
Coating Thickness	0.05 mm
Total Thickness	3.05 mm
Tensile Strength	> 1,700 gms
Adhesion to Steel	> 1,200 gms
Heat Resistance (°C/hr.)	120°C
Density	60 ~ 70 kg/m ³
Colour	Black
Release Liner	Siliconized Paper

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.