

Incoflex NBR SINGLE SIDED FOAM TAPE

Incoflex NBR Single-Sided Foam Tape is a premium-grade insulation and sealing material engineered for reliable performance in demanding environments. Made from high-quality closed-cell NBR foam with a strong pressure-sensitive adhesive on one side, this tape ensures excellent thermal insulation, airtight sealing, and resistance against moisture, oil, and chemicals.

Its flexible structure makes it easy to install on curved, irregular, and flat surfaces while maintaining strong adhesion. The closed-cell NBR foam prevents the passage of air, dust, and water, offering superior durability in HVAC, refrigeration, plumbing, and industrial applications.

Applications

- HVAC ducting and piping insulation
- Refrigeration and plumbing sealing
- Gap filling and gasketing in construction
- General purpose sealing against air, dust, and water
- Vibration control in industrial and automotive equipment

Product Specification

Properties	Specification	Standards
Backing thickness	3 +/- 1 mm	D3652
Foam density	60-70 kg/m3	D3575
Adhesion to steel	900-1000 gms/in	D3330
Tensile strength	1700-2500 gms/in	D3759
Elongation at break	155%	D3579
Temperature range	-5 to 55	D3654

PACKING

Backing	Adhesive	Color	Liner
NBR closed foam	Hot melt	Black	Brown release paper



Standard Sizes		
W(mm)	L(Yds)	Rolls/Box
24	7.5	80/40
48	7.5/10	60/30

Custom sizes can be produced as per customer specifications.

STORAGE

Store under normal room temperature and 50% RH in the original packaging.

SHELF LIFE

Use within 12 months