

NEOPRENE FOAM SINGLE SIDE ADHESIVE

Short Description

Neoprene Foam Single Side Adhesive is a versatile sealing and cushioning material designed for insulation, vibration damping, and gap filling applications. It provides excellent adhesion on one side for easy installation and reliable performance.

Product Overview

This product consists of high-quality closed-cell neoprene foam with a strong pressure-sensitive adhesive on one side. It offers excellent resistance to weathering, moisture, and chemicals, making it suitable for both indoor and outdoor applications. Widely used in HVAC, automotive, construction, and electrical industries.

Quick Specifications

- Material
 - Closed Cell Neoprene Foam
- Adhesive Type
 - Single Side Pressure Sensitive Adhesive (PSA)
- Thickness Range
 - 3 mm to 25 mm (custom sizes available)
- Density
 - As per application requirement
- Temperature Resistance
 - -20°C to +80°C (approx.)
- Color
 - Black (standard)

Technical Specification Sheet

Product Description

Flexible neoprene foam sheet with single side adhesive backing for sealing, insulation, and cushioning.

Key Features

- Excellent sealing and cushioning properties
- Good resistance to water, oil, and chemicals
- Strong adhesive backing for easy application
- Vibration and noise dampening

Manufacturing Process

- Foam extrusion and curing
- Adhesive coating and lamination
- Die cutting / slitting as per size

Surface Finish

- Smooth / Textured surface as required

Testing & Inspection

- Density and thickness check
- Adhesion strength test
- Visual inspection

Typical Applications

- HVAC sealing and insulation
- Electrical panel cushioning
- Door and window sealing
- Vibration dampening pads

Installation Note

Ensure surface is clean and dry before application. Peel off the release liner and press firmly to ensure proper adhesion.

Packaging

- Roll form
- Sheet form

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