

Normount® V8800

High Strength Black Polyurethane Foam Substrate with an Acrylic Adhesive on Both sides.

NORMOUNT® V8800 series polyurethane foam bonding tapes are ideal for a wide variety of transportation bonding and joining applications. These tapes are coated on two sides with an acrylic adhesive. The bond strength of the adhesive builds slowly which allows the installer to reposition parts*.

* Repositioning of parts depends on time, temperature and pressure.

Properties	Test Method	V8800 Series
Thickness (mm)		0.8, 1.2, 1.6
Density, lbs/ft ³ (kg/m ³)	ASTM D3574	30 (480)
Tensile Strength, psi (kPa)	ASTM D412 Die C	455 (3137)
Elongation, %	ASTM D412 Die C	275
Modulus, psi (kPa)	ASTM D3574	205 (1410)
Tear Strength, pli (kN/m)	ASTM D624 Die C	90 (15)
90° Peel, oz/in (N/cm) Stainless Steel 20 min. Stainless Steel 72 hrs	NTP-9	160 (17.5) 224 (24.5)
90° Peel, oz/in (N/cm) Painted panel 20 min. Painted panel 72 hrs	NTP-9	96 (10.5) 112 (12.2)
Dynamic Tensile Adhesion, psi (kPa) 1 hr dwell. Aluminum to Aluminum	NTP-11	135 (931)
Dynamic Shear Adhesion, psi (kPa) 1 hr dwell. Aluminum to Aluminum	NTP-5	104 (717)

NTP is Norton Test Procedure

Parameter values are not guaranteed and will differ from lot to lot. For specification writing, contact Application Engineering Department.

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Features & Benefits

- Short term repositionable bond
- Good low temperature flexibility
- Superior adhesion to stainless steel, painted steel, polycarbonates and acrylics
- Extremely weather resistant
- High ultimate bond

Typical Applications

- Bonding and joining
- Shock and vibration absorption
- Emblem attachment

Saint-Gobain Performance Plastics

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