

Medium Density, Natural Color  
Polyurethane Foam for Bonding Dissimilar  
Substrates - Suitable for Interior or  
Exterior Use

# Normount® V9000

Normount® V9000 series natural color polyurethane foam bonding tapes are ideal for a variety of electronic and general bonding applications. Normount V9000 is UL listed as an electrical component (UL746C). The acrylic adhesive offers a long term bond while the conformable foam distributes stress forces.

## FEATURES and BENEFITS:

- UL Listed
- Acrylic Adhesive Provides Durable Bond
- Bonds Well to Either Painted or Unpainted Surfaces
- Absorbs Vibration and Dissipates Stress

## TYPICAL APPLICATIONS INCLUDE:

- Circuit Board Mounts
- Signs
- Electrical Wire Harness Clips
- Appliance Emblems
- Kick Panels
- Retail Packaging
- Interior Trim and Ornamentation

Properties	Test Method	V9000 Series
Thickness (inches)		.016, .030, .062, .125
Density lbs./ft <sup>3</sup> (kg/m <sup>3</sup> )	ASTM D3574	30 (480)
Tensile Strength, psi (kPa)	ASTM D412 Die C	200 (1379)
Elongation, %	ASTM D412 Die C	340
Modulus, psi (kPa)	ASTM D3574	85 (586)
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) 240 (26.2)
90° Peel, oz/in (N/cm) Painted Panel 20 min. Painted Panel 72 hrs	NTP-9	80 (8.7) 112 (12.2)
Dynamic Tensile Adhesion, psi (kPa) 1 hr. dwell. Aluminum to Aluminum	NTP-11	104 (717)
Dynamic Shear Adhesion, psi (kPa) 1 hr. dwell. Aluminum to Aluminum	NTP-5	85(586)

NTP is Norton Test Procedure

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

**Limited Warranty:** For a period of 6 months from the date of first sale, Saint-Gobain Performance Plastics warrants this product to be free from defects in materials and workmanship. Our only obligation will be to replace any portion proving defective, or at our option, to refund the purchase price, thereof. User assumes all other risk, in any, including the risk of injury, loss or damage, direct or consequential, arising out of the use, misuse, or inability to use, this product. THIS WARRANTY IS IN LIEU OF MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE, AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. No deviation is authorized.

Normount V9000 Series was formerly known as Korel® a product of the Norwood Coated Products Co. now a Saint-Gobain company. Normount® is a registered trademark.

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