

## DPS 602 NON-CONDUCTIVE SEALANT

**DeNOVUS DPS 602** is a premium grade, black, non-drying, non-hardening, non-conductive, permanently tacky, complex polyisobutylene/isoprene elastomer based sealing compound. It is designed to seal metal, glass, masonry, plastic and wood where air, dust, and water damage protection is important.

**DPS 602** has excellent physical and aging characteristics. It has very good adhesion to most industrial surfaces at temperatures from -60°F to 220°F. It retains its elastic properties at high and low temperatures. It does not dry out, crack, shrink, or lose adhesion on aging.

**DPS 602** can be extruded into ribbons, sheets or beads of various sizes. It can be supplied in roll or pre-cut lengths.

Color:	Black	
Specific Gravity:	1.00 to 1.20	
Solid Content:	98%	
Consistency: (ASTM D-217)	At 0°F	45 min.
	At 77°F	100 Max.
	At 120°F	150 Max.
Webbing Characteristics:	At 32°F	1000 min.
	At 77°F	1500 min.
Cohesive Tensile Strength:	Greater than 17 psi with (ASTM C-907) cohesive failure.	
Vehicle Bleed Out:	Sealer does not exude vehicle when tested at 160°F for 3 weeks.	
Flexibility:	The material can be bent around a ½" mandrel at -60°F without cracking.	
Corrosion:	No corrosive effect on metals.	
Staining:	Does not cause staining of painted metals.	
Cold Flow:	Roll suspended vertically from a nail will not sag more than ¾" after 48 hours.	

### DeNOVUS

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*Revision Date: March 22, 2004*