



Permatite® A S-I-S block co-polymer adhesive sealant. With unique rubber/resin matrix formed when cured gives 711 superior bonding strength and flexibility.

Seals & Bonds

Galvanized metals, aluminum, glass, wood, plastics, masonry and many other products

Technical Data

Color	White, Black, Silver, Stonehedge, and Translucent
Solvent	Aromatic Hydrocarbons
Weight per Gallon	8.3 Lb.
Solids Content	76% (+/- 2%)
Viscosity	75 seconds/ .104 orifice, 40 psi @ 78°F
Elongation	300%
Service Temperature	-40°F to +250°F
Chemical Resistance	Excellent to water and mild acids
Skin Over/Tack Free	1 to 1-1/2 Minutes
Initial Cure Time	24 Hours
Full Cure Time	7 Days

Testing Results

Ultimate Tensile Strength	1490	ASTM D 412 (psi)
Shear Strength	99	ASTM D 1002 (psi)
Cleavage Peel Resistance	38	ASTM D 3807 (lbs/in. - width)
Durometer Hardness	48	ASTM D 2240 scale "A"

Additional Specifications

U.S.D.A. Acceptability: Product meets the U.S.D.A. requirements for use in meat and poultry processing areas under U.S.D.A. inspection.

F.D.A. Acceptability: Meets 21CFR175.105

Sizes

Stock No.	Package Size	Case Pack
DS34152	10.3 oz. Cartridge	24
DS34154	1 Gallon	4
DS34155	5 Gallon	1
DS34156	50 Gallon	1

- **NON-STRINGING**
- **NON-SAGGING**
- **STAYS FLEXIBLE**
- **ULTRA VIOLET STABILITY**

Application

Temperature	Above 40°F
Method	Standard caulking gun
Preparation	Apply to clean dry surface. Adequate ventilation required.
Clean Up	Clean tools with mineral spirits.
Disposal	According to Local, State and Federal Laws
Painting	Can be painted after full cure.

Storage

Temperature	Moderate conditions
Shelf Life	1 Year

For additional information Contact:

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