

Acrylic Sealant

Acrylic Sealant is an elastomeric acrylic water-born sealant, which is designed to meet the ASTM C-920, ASTM E-84-08a standards and A-A-272 Type II.

Features

- Water Based
- Low VOCs
- Meets LEED® Requirements
- · Class "A"/1 Rated

Seals and Bonds

Most Building Materials and Flexible and Acoustic Foams

Technical Data

Color Gray

Weight 13.25 lbs. per Gallon [1588 g per

Liter]

Solids Content 84% (+/-2%)

Service Temperature -40° to 250°F [-40° to 121°C]

Specific Gravity 1.58

VOC 8.5 g per Liter

Test Results

ASTM C-920 Class 25
Elongation @ Break 1,000
Max Tensile 40 psi

ASTM C-719 Glass Pass Aluminum Pass

Hardness, Shore A 17

ASTM E-84-08a Flame Spread 0 Smoke Developed 0

Ignition Started 0

Mil Spec Meets TTS-001657

A-A-272 Type II

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 21CRF175.105 requirements

Application

Temperature Above 40°F [4°C]
Method Standard Caulking Gun

Preparation Clean Dry Surface with Adequate

Ventilation

Clean-up Clean Tools with Soap and Water
Disposal According to Local, State and Federal

Laws

Painting Can be Painted After Full Cure

Storage

Temperature Moderate Conditions

Shelf Life 24 Months



