



FHC S50 Series Acrylic Latex with Silicone - Clear

Item No. S50C

Features, Advantages, and Benefits

- Quick Curing Mildew Resistant Multi-Purpose Formula
- Easy Tooling and Easy Clean-Up / Odor Free
- Window & Door Frame Approved and Paintable
- Suitable for Installing Insulated Glass in Wood Frames

- Available in Two Popular Colors
- Excellent Flexibility, Kitchen and Bath Approved
- Interior and Exterior Use

Description:

Overview

S50 is a premium grade, multi-purpose, acrylic latex sealant. The addition of silicone polymer provides greater flexibility than other latex products. For best results, apply above 40deg F to reduce possible frost in joints. The product is engineered to provide excellent adhesion to vinyl, aluminum, wood, sheet metal, and most common building materials, without the need of a primer. S50 is ideal for use in the installation of windows, doors, trim work, tubs, sink stops, thresholds, and baseboards. As well as interior sealing of cultured marble and tile. Installers prefer it because the product cures rapidly to form a durable, tight, bond. Sealant is ready to paint within two hours. Visit fhc-usa.com for additional product information/limitations.

Material/Construction

Meets ASTM C-834, Cure Rate: 1/4" bead per 24 hrs, VOC: <30 g/L less water and exempt solvents, Staining: None, Sag: None

Hazard Statement

Classification: This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) Serious eye damage/eye irritation: Category 2 Emergency Overview: Signal word - Warning Hazard Statements: Causes serious eye irritation Appearance: Varies Physical State: Paste Liquid Odor: Latex Precautionary Statements - Prevention Wash face, hands and any exposed skin thoroughly after handling; Wear protective gloves/protective clothing/eye

protection/face protection

Surface Preparation

The substrate must be clean, dry, frost-free, sound, and free of any oils, greases, incompatible sealers, paints, or coatings that may interfere with adhesion. Do not apply if surface is damp or contaminated. It is recommended to test all substrates prior to

applications.

How to Use

For best results, ensure surface is clean. Cut nozzle to desired bead size, puncture inner seal. Apply with a caulking gun, forcing sealant onto the substrate, then tool if needed. Use backer rod or bond breaker tape to control and prevent three sided adhesion. Sealant thickness not to exceed 1/2".

Sealant is ready to paint within two hours. Protect from water for 72 hours. During application clean excess material with water.

Prevention

Wash face, hands and any exposed skin thoroughly after handling. Wear Personal Protective Equipment (PPE) like protective gloves, protective clothing, and face protection. Wear eye/face protection.

Precautions

IF ON SKIN: Wash thoroughly with soap and water. If skin irritates or rash occurs, get medical attention. Remove contaminated clothing and wash before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. If eye irritation persists, get medical attention. IF SWALLOWED: Immediately call a Poison Center or doctor. DO NOT induce

vomiting.

Storage

Material is to be stored under controlled dry environment (below 75deg F). Use within 12

Included With

Twist-

On Nozzle</p>