



Transportation
Sealants & Adhesives

PAINTER'S

ACRYLIC LATEX CAULK

TECHNICAL DATA

1. PRODUCT DESCRIPTION:

Painter's is a single component, non-sag, extremely durable acrylic caulk, designed for professional use. It has the following unique properties:

- **25-year life expectancy**
- **Guns easily**
- **Flexible, with excellent adhesion to most common building materials**
- **Minimal shrinkage**
- **Tack free in 30 minutes**
- **UV stable**

Basic Uses:

- Fills voids, both interior and exterior, to seal out moisture and air around windows, doors, or lap joints on siding
- Fills most joints, interior and exterior

Composition and Materials:

Painter's is based on a proprietary acrylic polymer blend. This technology enables Geocel Painter's to perform reliably in both interior and exterior applications. Geocel Painter's cures by evaporation of water, forming a flexible, long-lasting seal.

Grade: Gun grade consistency

Primer: Not required on most building materials.

Packaging: 10 fl. oz. cartridge

Colors: White

Limitations: Not recommended for underwater applications or for traffic bearing surfaces.

2. TECHNICAL DATA:

(See chart on back.)

3. INSTALLATION:

Joint Design: Minimum recommended joint size is 1/4" x 1/4". Maximum joint size should be 1/2" x 1/2".

Surface Preparation: Surface should be clean and dry. Remove loose dust or dirt with a dry brush or rag. Do not use solvents to clean joints unless surface can dry thoroughly before application of caulk.

Joint Backing: Joint depth should not exceed 1/2". A foam backer rod is suggested to control depth. In shallow joints, a bond breaker tape should be installed to prevent three-point contact.

Application and Tooling: Apply with conventional caulking equipment, filling joints completely. For tooling ease, keep tools moist with soapy water.

Painting: Paint with latex or oil-based paint at least one hour after caulk is tack free.

Cleaning: Remove Geocel Painter's from equipment before it dries. Wash with soap and water.

4. STORAGE LIFE:

One year from date of manufacture.

Weather Precautions: As with all water-based products, Geocel Painter's should not be exposed to freezing temperatures. Caulk takes longer to cure at low temperatures and/or when the humidity is very high. To ensure best results, do not apply at temperatures below 40° F (4° C). At temperatures over 70° F (21° C), this product should withstand normal rainfall after eight hours.

Availability and Cost: Painter's is marketed through-out the United States, Canada, and in select foreign markets. Costs and further technical data are available from your local Geocel representative or from Geocel's corporate offices.

5. LIMITED WARRANTY:

Geocel Corporation warrants that the product is manufactured according to their published standards. The company guarantees for 5 years from the date of manufacture that Painter's Acrylic Latex Caulk will not crack due to normal expansion and contraction and that it will not lose its adhesion or cohesion. Geocel Corporation will, at its option, either refund the purchase price of, or provide replacement for, that portion of the Painter's which fails to perform in accordance with

this warranty. Such refund or replacement will constitute the limit of Geocel's liability and obligation for any such failure. Geocel Corporation will not be liable or obligated otherwise for any loss or damage arising directly or indirectly from this product, or the use or failure thereof, whether based on breach of warranty or negligence.

6. MAINTENANCE:

No maintenance should be required. If caulk is damaged, remove bead and reseal with Painter's.

7. TECHNICAL SERVICES:

Geocel representatives throughout the United States are available to provide technical assistance. Geocel's in-house technical staff and laboratory facilities are equipped to respond to specific requests for further information and/or applications testing.

Theoretical Yield per Cartridge

Joint Size	Linear Feet
1/4" x 1/4"	25.5

**Technical Data Averages
Painter's Caulk Meets Requirements of
ASTM - 834 Specifications.**

	RESULTS	TEST METHOD
Viscosity at 5rpm (cps)	636 M	Brookfield RVT-F Spindle Helipath Stand
pH	8.40	
Extrudability	10.98 g/s	C 731
Artificial Weathering	pass	C 732
Low Temperature		
Flexibility 0° F (-18° C)	pass	C 734
Extension Recovery	pass	C 736
Volume Shrinkage	25.74%	C 1241
Slump	0.01	D 2202
Tack Free Time	pass	C 2377
Tack Free Time	30 Minutes	C 679
Application Temperature	40° F to 180° F (4° C to 82° C)	
Service Temperature	0° F to 180° F (-18° C to 82° C)	