



Color Rite Acrylic Caulk

TECHNICAL DATA

PRODUCT DESCRIPTION

Color Rite is a 100% Acrylic Sealant and Adhesive Caulk. This all-purpose sealant can be used on a wide variety of interior and exterior surfaces. Color Rite forms a firm, but flexible airtight seal. Once cured, the bead is mildew resistant and delivers superior adhesion and durability. It is low odor, easy to apply and cleans up with soap and water. We recommend the use of Color Rite for the finishing of installations for our Impression LV Stair Tread.

Color Rite Acrylic Sealant and Adhesive Caulk color will change (darken) as product cures. Allow up to 2 hours for true color to appear. Color should be sampled and checked for acceptance prior to installation.

Product Type	100% Acrylic Sealant & Adhesive Caulk
Product Color & Appearance	Color Matched to Impression LV Stair Tread Line
Product Packaging Options	10.5 Fluid Ounce (310 ml) Cartridge

PRODUCT PERFORMANCE PROPERTIES

ASTM C834 – Latex Sealant	Type OP, Grade -18°C
VOCs (California Rule # 1168 SCAQMD)	≤ 22.0 grams / Liter
ASTM D7149 – Freeze Thaw Stability	Excellent Up to 5 Cycles, Not falling below 0° F
ASTM F1337 – Shelf-Life ¹	2 Years from Manufacturing Date
Reading Manufacturing Date Code	25 10 Actual manufacturing year and month, no codes Located on top seal of tube, molded number on packaging
Storage Temperature Range	45° - 80° F
Application Temperature Range	40° - 95° F (Substrate should be no more than 120° F)
Service Temperature Range	45° - 100° F
Indoor / Outdoor Suitability	Indoor or Outdoor Use
Lot Controlled	No

NOTES & PRODUCT LIMITATIONS

Coverage ²	100 Linear Feet @ 1/8" Bead
Tooling Time ³	10 - 15 Minutes
Tack Free Time ⁴	30 - 45 Minutes
Cure Time ⁵	24 Hours

PREPARATION REQUIREMENTS

Joints should be above grade or not exposed to prolonged water immersion.

Substrate and joint should be acclimated to the current install to reduce shifting, separation, shrinking, or expanding.

The area to be sealed should be thoroughly clean and dry. Remove all oils, soap, glue, adhesive, debris, dust, loose caulk, & solvent residue.

Joint depth or width should not exceed 1/2". If joint depth exceeds 1/2", the use of a backer rod is recommended.

APPLICATION DIRECTIONS

Completely prepare the area for application.

Apply releasable painters tape to both sides of the joint to create a straight edge.



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Cut cartridge tube tip to desired shape and bead size.

Apply sealant to desired area.

Tool as desired immediately after application. Should be done in a timely manner (within 10 minutes or less) to ensure the best possible adhesion and a smooth finished surface.

Remove any tape immediately after tooling.

Clean up excess caulk with a clean, soft damp cloth.

A second application may be necessary if gaps or voids are abnormal in width and depth. Or if too much product has been wiped away during application causing void separations or caulk blisters which will appear as pin holes.

CLEAN UP & DISPOSAL INFORMATION

Clean hands and tools with soap and water.

Clean up excess caulk with a damp cloth, solvents are not necessary.

Dispose according to local, state and federal regulations. Do not allow products to enter drains, waterways or landfills in a wet state. Hardened product residues are considered construction waste. Empty packaging is recyclable.

ATTRIBUTES, CERTIFICATIONS, & REGULATORY INFORMATION

- Manufactured in Yukon, Oklahoma
- Cured Bead is Mildew Resistant
- Cured Bead is Moisture Resistant
- Cured Bead is Paintable
- California Prop 65 Labeling - **WARNING:** Cancer and Reproductive Harm

SUPPORT & ADDITIONAL DOCUMENTATION

Product Support Phone & Email	(800) 537 – 9527 / sales@roppe.com
Technical Support Phone & Email	(405) 354 – 3644 / www.colorriteinc.com (844) 393 – 4044 / solutions@rhctechincal.com
Product Technical Documentation	www.colorriteinc.com
Associated or Related Documentation	Color Rite Technical Data Sheet SDS Sheet

¹ Shelf Life depends on proper storage within service & storage temperatures in unopened original containers.

² Coverage rates are approximate and subject to the size of the gap and ambient conditions. Actual results may vary.

³ Tooling time is the time in which the caulking can be smoothed. This will vary depending on site conditions including temperature, humidity, application thickness, etc. Conditions listed are determined at 75° F & 50% RH.

⁴ Tack free time is the time in which the caulking is no longer tacky. This will vary depending on site conditions including temperature, humidity, application thickness, etc. Conditions listed are determined at 75° F & 50% RH.

⁵ Cure time is the time in which the caulking is fully cured. This will vary depending on site conditions including temperature, humidity, application thickness, etc. Conditions listed are determined at 75° F & 50% RH.

The contents contained within this Technical Data Sheet (TDS) may be utilized or copied into another projected related document. While this original document will remain in effect at the time of product installation, this TDS shall not be supplemented or replaced by the resulting project documentation. Any alterations to the wording or requirements contained in or derived from this document shall void all related warranties.

Many factors beyond our control can affect the use and performance of these products within a particular application and/or within the user's knowledge and control. These products are intended for installation by professionals. Prior to use the user must determine the suitability of our products for the intended use, and the user alone assumes all risks and liability.