

Tintable caulk. Just add paint.

# eXact Color<sup>®</sup> Sealant

## TECHNICAL DATA SHEET

eXact Color<sup>®</sup> is the easiest and fastest way to create a custom color caulk. This 100% water-based acrylic sealant requires no special tools. Simply mix in any water-based paint or stain to get an exact match. Forget about needing to have 50+ colors on hand. You only need this one to match your job.

### Features and Benefits

- ✓ A seamless match, every time
- ✓ Match stains or even metallics!<sup>†</sup>
- ✓ No special tools required
- ✓ Easy to use water cleanup
- ✓ Super elastic
- ✓ Permanently flexible
- ✓ Powerful adhesion
- ✓ Dripless plunger
- ✓ Interior or exterior
- ✓ Nationally VOC compliant

### Where to Use

eXact Color is excellent for use in a variety of areas, including:

Siding	Trim	Walls & wallpaper
Cabinets	Backsplashes	Windows & doors
Countertops	Metals <sup>†</sup>	Moulding
Stained woodwork	Plastics	Baseboards

### Where NOT To Use

- Areas of water submersion or frequent, prolonged puddling
- Areas with high foot and/or vehicle traffic (driveways, sidewalks, decks, patios, etc.)
- Roofs exposed to prolonged dampness (use Sashco's Through the Roof!<sup>®</sup> instead)
- Will not adhere to or is incompatible with Kynar<sup>®</sup>\*, Polypropylene, Waxes, Polyethylene, and Silicone.
- <sup>†</sup> May discolor copper

\* Kynar<sup>®</sup> is a registered trademark of its respective owner.

### Applications Basics

#### Dry Time

Tack free: 30 minutes. Full cure: 4-5 days (depending on temperature/humidity)

#### Paintable:

After 4 hours with latex paints (depending on temperature/humidity)

After 1 week with oil-based paints and stains (depending on temperature/humidity)

#### Clean up / Removal

Soap and water

#### Application Range

40° to 120°F (4° to 49°C)

#### Service Range

-30° to 250°F (-34° to 93°C)

Description	Item #
Contractor Pack	12005
DIY Kit	12030



## Instructions:

### Before you start:

- Ensure surface is clean
- Application range: 40°F to 120°F
- Protect from water for 48 hours after application
- eXact Color will match paint once it has skinned over in about 4 hours
- Cure time: 4-5 days

### Step 1:

Cut off the tip of the cartridge above the threading and discard.

### Step 2:

Using the syringe, draw up 20-30 mL of paint (or 10-15 mL of stain) and inject into the top of the cartridge. (Use 30 mL of paint to get better hiding power on thinner beads or lighter colors. 20 mL of paint may be used for thicker beads or darker colors. The final, mixed caulk will be slightly thinner if more paint is used. It will be thicker if less paint is used.)

### Step 3:

Screw on cap and shake the cartridge for at least 60 seconds — by hand or in a paint shaker/mixer.

### Step 4:

Open the thickener, remove the cap from the cartridge, and squeeze the entire contents of the thickener into the cartridge.

### Step 5:

Replace the cap and vigorously shake the cartridge for at least 60 seconds. The first 5 seconds are the most critical.

### Step 6:

Wait at least 30 minutes for the caulk to fully thicken. It is acceptable to wait up to 6 months to use the caulk.

### Step 7:

Remove cap, attach the nozzle, cut it to desired bead size, and apply.



14802 Grant St. Thornton, CO 80023  
800-767-5656 • www.sashco.com  
Made in the USA

**FOLLOW US ON SOCIAL MEDIA**  
@sashcoinc @sashcologhomes



## TYPICAL PROPERTIES:

Property	Value
<b>Joint Size</b>	Maximum 1/2"
<b>Tensile Properties</b>	Recovery at 50% stretch: 100% in 3 minutes Recovery at 100% stretch: 96% in 5 minutes
<b>VOC</b>	36.1 g/L, <1.6% by weight (once the thickener is added to the caulk base) • pH of caulk base before use: 6.7 • pH of thickener: 12 • pH of mixed caulk ~8.5 (depending on pH of paint or stain added to caulk base)

**Viscosity** < 50,000 cps. (caulk base before thickened)

**Density of caulk base** 8.6 lbs./gal.

**Shelf Life** 3 years (1 year after mixed)

## TEST DATA:

Property	Results	Test Method
<b>Durability</b>	12.5% joint movement (10 cycles @ -15°F (-26°C))	ASTM C719
<b>Hardness, Shore A</b>	33 (21-day cure)	ASTM C661
<b>Slump</b>	< 1/8"	ASTM D2202
<b>Solids</b>	• 56.4% by weight (of caulk base) • 54.6% by volume	ASTM C1250
<b>Extrusion Rate</b>	750 g/min (1/8" orifice at 40 psi)	ASTM C603
<b>Freeze-Thaw Stability</b>	3 cycles max at 0°F. No freeze/thaw stability at -15°F. Keep from freezing	ASTM C731
<b>Low Temp. Flexibility</b>	Pass (not artificially weathered)	ASTM C734
<b>Tack-free</b>	Less than 30 minutes	ASTM C679
<b>Cured</b>	4-5 days (dependent on temperature, humidity and bead size)	ASTM C717
<b>Adhesion-in-peel Passing Substrates</b>	Most building materials, including: Aluminum, Brass, Steel, Anodized windows, ABS, Lexan®, Acrylic Sheet, Plexiglass, PVC, Fiberglass, Urethane, Vinyl, Polycarbonate, Polystyrene, Nylon Drywall, Tile, Cinder Block, Corian®, Wood Formica®, Glass, Mortar, Fiber Cement, Stucco, Brick, Concrete, Stone	ASTM C794

## SPECIFICATIONS:

- Meets FHA requirements.
- Meets the performance requirements of ASTM C834
- Meets or exceeds Federal Specification TT-S-00230 C

\* Corian®, Lexan®, and Formica® are registered trademarks of their respective owners.

The data reported here are believed to be reliable.

No warranty is made concerning the accuracy of or the results obtained from their use.

**Limited Lifetime Warranty:** Sashco warrants this product will substantially meet published specifications on the date of sale. If it fails to do so, return unused portion with original sales receipt for replacement or refund, at Sashco's sole option. These are purchaser's sole and exclusive remedies for any breach of warranty. Purchaser must determine suitability of product for purchaser's specific needs and assumes all risk associated with its use. Sashco will not be liable for direct or indirect damages.

For a detailed description of the warranty & exclusions, visit [www.sashco.com](http://www.sashco.com).

XCTDATATEC

Distributed By:  
**Schroeder Log Home Supply, Inc.**  
1-800-359-6614 [www.loghelp.com](http://www.loghelp.com)