

Clear Caulk

Clear Caulk is a high-performance, water-resistant adhesive sealant that applies and dries ultra-clear without yellowing, staining, cracking, peeling, or separating once cured. It offers excellent adhesion to most surfaces and can be used in below-freezing temperatures above or below grade. This adhesive sealant has excellent paintability and creates a mildew-resistant barrier once cured

FEATURES:

- Dries Crystal Clear, / Non-Yellowing
- Excellent Adhesion
- All-Weather, Multi-Surface Application
- Remains Flexible, Allows for Vibration/Movement
- Mold & Mildew Resistant When Cured
- Interior & Exterior Use
- Waterproof Suitable for Below Grade Applications

USES:

Excellent Sealant for general purpose applications where a very clear seal is required: Window & Door Frames, Gutters, Downspouts, Siding, Trim, Vents, Pipes, Air Conditioners, Skylights & Plumbing Fixtures. Ideal use for sealing seams and flashings on all types of roofs where appearance is of utmost importance.

ADHERES TO:

Wood, Plaster, Brick, Concrete, Stone, Masonry, Aluminum, Most Metals, Vinyl, Glass, Tile, Ceramics, Marble, Fiberglass & More.























Performal Adhesive Sealant

Dries Crystal

Paintable

CLEAR

TECHNICAL DATA SHEET

Clear Caulk

PART#	COLOR	PACKAGE	UPC #	CASE QTY.	
0870	White	10.1 fl. oz (300 mL) Cartridge	0-75339-00870-6	12	

PHYSICAL & CHEMICAL PROPERTIES:

Weight Per Gallon: 7.80 +/- 0.25 (ASTM D1147)

Solids by Volume: 63% (ASTM D2697)

Total Non-Volitile % Solids (Weight): 64% (ASTM D1644)

Consistency/Appearance: Clear, Viscous Paste

Odor: Solvent Based

Base Polymer: Thermoplastic Rubber Blend Tensile Strength: 700 psi (ASTM D2370) Elongation: 500% (ASTM D2370)

Freeze/Thaw Stability: Pass 5 Cycles (ASTM C731)

Shelf Life: Expect 1 Year @ 72°F Slump: None (ASTM D2202)

Artificial Weathering: No Cracking at 5,000 Hours QUV

Movement: +/- 25% (ASTM C719)

Tack Free Time: < 30 Minutes (ASTM D2377)
Storage Conditions: 40°F to 90°F (-5°C to 32°C)

Application Temperature: 10°F to 100°F (-12°C to 38°C) Service Temperature: -40°F to 200°F (-40°C to 93°C) Paintability: Latex-Based 24 Hours; Oil-Based 72 Hours

CRITERIA	STATUS	
CARB Compliance	Yes	
Prop 65 Ingredients	Yes (See SDS)	
DOT Proper Shipping Name	Consumer Commodity, ORM-D	
DOT Hazzard	Adhesive Flammable Liquid	
DOT UN/NA Number	None	
Packing Group	None	
VOC Content	< 33 g/L	

APPLICATION:

Remove old caulking/sealant. Surface must be clean, dry & free from dirt, dust, grease, oil, mildew, wax, loose paint, frost, & other residue or material that may interfere with adhesion. Clip off tip of nozzle/spout @ 45° angle to desired bead size. Unscrew nozzle and Puncture inner seal. Attach nozzle and load cartridge into caulking gun. Fill void with sealant, pushing sealant ahead of nozzle. Smooth caulk using a caulk smoother or putty knife. Use mineral spirits to clean uncured sealant from surfaces and tools. Use soap and water to clean uncured sealant from hands and skin.

FOR BEST RESULTS:

- Apply only with adequate ventilation (see SDS).
- Store product below 77°F (25°C) Away from extreme heat or moisture.
- Allow Sealant to cure for at least 2 hours before exposing to water.
- Do not use for joins subject to heavy abrasion or wear.
- Do not use around heat, open flame, etc.
- Use on primed surfaces.

LIMITATIONS:

- Not recommended for adhering mirros, use on pools, hot tubs, aquariums, or areas of complete submersion.
- Not FDA or USDA approved.
- Product will shrink while curing.

LIMITED WARRANTY:

Recommendations for use of this product are based on tests we believe to be reliable. Manufacturer and seller are not responsible for results where this product is used under conditions beyond our control. If when applied as directed, this material peels, cracks or separates, it will be replaced without charge upon presentation of proof of purchase and used cartridge. This limited warranty only applies to residential use and damages including consequential damage and other remedies are excluded. No other warranties apply, including fitness for a particular purpose.

CAUTION: NOT FOR INTERNAL CONSUMPTION. KEEP OUT OF REACH OF CHILDREN & PETS. KEEP FROM FREEZING. (See SDS for additional safety information)

⚠ WARNING: Cancer Risk From Titanium Dioxide and Silicon Dioxide Exposure -

www.P65Warnings.ca.gov