

### El Sellador™

## Siliconized Acrylic Latex Caulk

#### PRODUCT DESCRIPTION

White Lightning® EI Sellador™ Siliconized Acrylic Latex Caulk is a flexible acrylic caulking compound specially formulated with silicone. White Lightning® EI Sellador™ Siliconized Acrylic Latex Caulk is ideal for interior and exterior sealing of cracks and joints between wood, metal, masonry, glass, brick, and stone. It seals out air, moisture, dust, dirt, insects and noise.

#### PRODUCT AVAILABILITY

ColorProduct #UPC #SizeWhiteWL000400202327585158010.0 fl oz cartridge

**Properties** 

**Vehicle:** 100% Pure Acrylic with Silicone

Volatile:WaterExtrudability:ExcellentWeight Solids: $83.5 \pm 1\%$ Weight/Gallon: $13.2 \pm 0.2$  lb.

Mildew Resistance: Good

Flash Point:

Flammability:

Cure Time:

Tack Free Time:

Application Temporature:

N/A (Water based)
N/A (Water based)
5 to 7 days at 75°F
12 minutes at 75°F

Application Temperature: Above 40°F
Service Temperature: VOC -30°F to 180°F
Level: 0.20 lb/gal; 24 g/L

Water Resistance: Good Codor: Low

Shrinkage: Low/Moderate

Joint Movement Good

Capability: Freeze-Thaw Stable through 5 cycles

Stability: Durability:40 YearsFlexibility:Good

06/2017 continued on back



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#### **PREPARATION & USE**

**JOINT DESIGN**: Joints should not be more than ½" in width or depth. Joints deeper than 1/2" should be filled to within 1/2" of the surface with polyethylene foam filler/backer rod.

#### Sealant



**PREPARATION:** Surfaces to be caulked/sealed must be clean, dry and free from oils, loose mortar, laitance, form release agents, old caulking, old paint or other contaminants. Allow new concrete to cure for 30 days before caulking.

**MASKING:** Mask areas that are not to be caulked/ sealed. Remove masking immediately after tooling BEFORE a skin has formed on the caulk/sealant.

**APPLICATION:** Cut nozzle at 45° angle to the desired orifice /bead size. Load cartridge into a caulk gun and puncture the inner seal. Squeeze trigger to start flow of material. Keep nozzle pressed against the surface and slowly draw along seam. Apply a uniform, continuous bead.

**TOOLING**: Tool caulk with appropriate tool to ensure firm, full contact with the surface or the joint. If necessary, smooth the surface with wet finger or spatula and wipe off the excess with a water-dampened rag.

**PRIMING**: For best results, priming is recommended prior to caulking. Determine the primer based on the substrate, any topcoat, and any required performance **PAINTING**: For best results, a minimum of 2 hours dry time is required before painting with latex or oil base paint. Allow extra dry time during periods of high humidity and/or cool temperatures.

Always use a shellac sealer before applying lacquer. **CLEAN-UP**: Clean tools and excess sealant with soap and water or a damp cloth while still wet.

#### LIMITATIONS

Not for use below grade, on aquariums, or for marine use below the water line.

Never use in architectural joints, joints subject to heavy abrasion, wear or joints frequently under water. Apply at temperatures above 40°F.

For indoor and exterior use.

Do not apply when rain or moisture is expected. Do not apply to frozen or frost covered surfaces. Protect from freezing.

### **SHELF LIFE**

This caulk has a shelf life of 24 months from the date of manufacture when stored at room temperature.

#### **PRECAUTIONS**

Use only with adequate ventilation. Avoid contact with eyes and skin. Wash hands after using. Do not transfer contents to other containers for storage. In case of eye contact, flush with water. Get medical attention if irritation persists. If swallowed, get medical attention immediately. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN.

Coverage in Lineal Feet One cartridge (10, 10.1, 10.3 fl. oz.)					
	Depth in Inches				
Width in inches		1/8"	1/4"	3/8"	1/2"
	1/8"	99			
	1/4"	49	24		
	3/8"	33	20	11	
	1/2"	24	12	8	6
	5/8"	20	10	7	5
	3/4"	16	8	6	4
	7/8"	14	7	5	4
	1"	12	6	4	3

When using this reference chart, you MUST consider the physical limitations of the product you are using. Not all products can be used in the gap sizes shown.

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