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# WHITE LIGHTNING® ALL PURPOSE MEGALASTIC SUPER ELASTIC SEALANT

## PRODUCT DESCRIPTION

**White Lightning® All Purpose Megalastic Super Elastic Sealant** is a premium sealant which provides "stretchability" of over 700% and has outstanding flexibility and adhesion to most surfaces. Ideal for any caulking project, it is commonly applied to doors, windows, trim, crown molding and any joints where extreme movement can be expected.

## BASIC USES

- Superior "Stretchability" of over 700%
- Superior adhesion
- No cracking
- Paintable
- Interior/exterior

## SPECIFICATION COMPLIANCE

Exceeds performance requirements of Federal Specification TT-S-00230C Type II Class A and meets performance requirements of C-920 Class 35.

## PRODUCT AVAILABILITY

Color	Product	Size
White	WL0004001	10.1 fl oz

## Physical Properties

Type:	Acrylic
Shelf Life:	24 Months
Flash Point:	N/A (water based)
Flammability:	N/A (water based)
Full Cure Time:	48 hours
Tack Free Time:	2 hours
Application Temperature:	Above 40°F
Service Temperature:	-30°F to 180°F
Odor:	Low
Shrinkage:	Low
Vehicle:	Acrylic
Solids by Weight:	69.49
Weight/Gallon:	10.90

## Performance Data

Joint Size:	1/8" x 1/8" to 1/2" x 1/2"
Freeze-Thaw Stability:	Stable Through 5 Cycles
Clean-Up:	Water
Flexibility:	Superior
Durability:	Excellent
Mildew Resistance:	Resists Mildew Growth
Water Resistance:	Excellent

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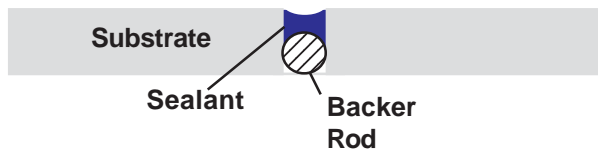
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## PREPARATION & USE

**JOINT DESIGN:** Joints should not be more than 1/2" 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.



**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:**

A minimum of 4 hours dry time is required before painting with latex or oil based paint. Allow extra dry time during periods of high humidity and/or cool temperatures.

**CLEAN-UP:** Clean tools and excess sealant with 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.

For best results, apply at temperatures above 40° F and allow 24 hours to cure before exposing to moisture.

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:** White Lightning® All Purpose Megalastic Super Elastic Sealant will exhibit a shelf life of 12 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			
		1/8"	1/4"	3/8"	1/2"
Width in Inches	1/8"	99			
	1/4"	49	24		
	3/8"	33	20	11	
	1/2"	24	12	8	6

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.