



POLYURETHANE Premium Elastomeric Sealant - Smooth and Textured

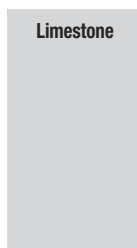
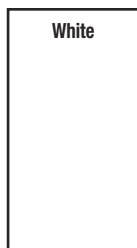
White Lightning® Polyurethane Premium Elastomeric Sealant is a high-quality, moisture-cure sealant that forms a durable, flexible bond with most building materials in any combination. It is ideal for sealing expansion and control joints in pre-cast concrete panels, various roofing and siding applications, perimeters of doors, windows, and other wall penetrations. Polyurethane Sealant can be used on stone, masonry, ceramic, marble, wood, steel, aluminum, fiber cement board, and many synthetic materials.

- Superior performance for interior and exterior projects
- One part - no mixing
- Easy gunning
- Quicker skin and cure time
- Helps maintain a weatherseal
- Withstands up to 50% joint movement
- Elastomeric for high-stress joints
- CARB compliant
- Cured caulk is mildew & rust resistant
- Superior flexibility

Product Profile

Packaging:

Polyurethane Premium Elastomeric Sealant	Product	Color	MFGPart #	UPC	Size	Case Pack
SMOOTH	White	WL091150A	0-23275-29051-8	10.1 FL OZ	12	
	Limestone	WL091160A	0-23275-29052-5	10.1 FL OZ	12	
	Black	WL091180A	0-23275-29053-2	10.1 FL OZ	12	
TEXTURED	White	WL091200A	0-23275-29056-3	10.1 FL OZ	12	
	Limestone	WL091190A	0-23275-29055-6	10.1 FL OZ	12	



Indoor/
Outdoor Use



Clean-up
with
Commercial
Solvent

See
opposite
side for
technical
information



White Lightning® Polyurethane Smooth and Textured Sealant

Coverage Chart – Linear Feet Per 10.1 oz Cartridge

		Width of Bead							
		1/8"	1/4"	3/8"	1/2"	5/8"	3/4"	7/8"	1"
Height of Bead	1/8"	99	49.5	33	24.5	20	16.5	14	12.5
	1/4"		24.5	20	12.5	10	8	7	6
	3/8"			11	8	6.5	5.5	4.5	4
	1/2"				6	4	4	3.5	3

PRODUCT	COLOR	SIZE	MFG PART #
SMOOTH	White	10.1 oz	WL091150A
	Limestone	10.1 oz	WL091160A
	Black	10.1 oz	WL091180A
TEXTURED	White	10.1 oz	WL091200A
	Limestone	10.1 oz	WL091190A

Product Description: White Lightning® Polyurethane Premium Elastomeric Sealant is a high-quality, moisture-cure sealant.

Basic Uses: Polyurethane Sealant is used for sealing expansion and control joints in pre-cast concrete panels, various roofing and siding applications, and perimeters of doors, windows, and other wall penetrations.

Surface Preparation: Surface should be clean, dry, free from oils, dirt, old caulking, old paint or other contaminants. Not recommended for joints contaminated with grease, wax, corrosion, bitumen, or cement laitance.

Cleanup: Excess sealant and smears should be dry-wiped from all surfaces while still uncured, followed with a commercial solvent such as xylol, toluol or methyl ethyl ketone. Follow solvent manufacturer's recommendations and instructions for safe handling. Application equipment may also be cleaned with the same solvents. Dried sealant can be removed by cutting with a sharp-edged tool. Thin films by abrading.

Painting: Compatible with most quality paints. Once sealant is fully cured, use a small area to test paint/coating over White Lightning® Polyurethane Sealant to ensure successful compatibility. Cure time is dependent on temperature and humidity which may take 7 or more days.

When painting over sealant with primers, topcoats, or treatments, cracking or peeling of these coatings could occur because of joint movement.

Cautions: Use only with adequate ventilation. Avoid contact with eyes and skin. Wash hands after using. Do not transfer to other containers for storage.

Limitations: For best results apply at temperature above 40°F. Never use in joints subject to heavy abrasion, wear or joints frequently under water. Do not apply to frost-bearing surfaces if temperature will be below freezing for more than 24 hours. Tooling techniques using solvents or soapy solutions are not recommended. The surface of White Lightning® Polyurethane Sealant, when exposed to UV rays and sunlight, will yellow and not retain its gloss. The change of color is limited to the surface layer of the seal and should not compromise the sealing properties. The sealant will remain tacky for a few hours and attract dust and dirt from the jobsite which may affect the appearance of the sealant. Check tack-free time to prevent dirt pickup. During the cure time, do not expose White Lightning® Polyurethane Sealant to silicone sealants, alcohol, acids or solvent-based materials. Lower relative humidity and temperatures will significantly extend curing time.

Specifications: Meets the requirements of TT-S-00230 C (Type II) Class A, Non-sag, One-component. ASTM C-920 Type S, Grade NS, Class 25, Use-NT, Use-A, Use-M, Use-G, Use-O



For more information, please call or write or see product technical data sheet.

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