

# White Lightning® WL6000 Subfloor Construction Adhesive

## Physical Properties:

Type:	Solvent Based Adhesive
Shelf Life:	18 months
Flash Point:	0°F
Open Time:	0 - 20 minutes
Dry Time:	95% dry after 48-72 hours
Application Temperature:	Do not apply below 0°F
Service Temperature:	-30°F to 175°F
Storage Temperature:	-30°F to 175°F
VOC Level:	394.1 g/l
Base:	Thermo-Plastic Rubber
Solids Content:	66%
Weight/Gallon:	9.1 lbs/gal
Color:	Cream
Consistency:	Gun-Grade Mastic

## Performance Data:

Shear Strength:	Greater than 600 psi (AFG 01)
Water Resistance:	Excellent
Coverage:	Up to 39 linear ft./ctg @ 3/8" bead
Clean Up:	Mineral Spirits

**Surface Preparation:** Precut lumber to size and prepare all other installation materials before applying adhesive. For best results remove free standing snow, ice, water, mud, sawdust, and other contaminants, which will impair adhesion.

**Application:** Place the adhesive cartridge in hand caulking gun, cut nozzle at an angle, and puncture the inner seal. Apply a continuous 3/8" adhesive bead to surface to be bonded. Where panel ends butt on a joist, apply a bead of adhesive under each panel. Spread adhesive into grooves on panels. Allow 24-48 hours before heavy traffic use. A maximum bond will be achieved in 28 days.

**Limitations:** Do not apply at temperatures below 0° F. Do not use on tub kits. Do not use on rigid plastics or polystyrene foam.

## **Specifications:**

- Certified to exceed performance requirements of the American Plywood Association Specification AFG-01 for Field-Gluing Plywood to Wood Framing.
- Approved by HUD-FHA

## Packaging:

Color	Order #	UPC for Each	Size
Tan	WL21400	0-23275-21400-2	10.0 fl oz.
Tan	WL21500	0-23275-21500-9	29.0 fl. oz.