METAL TO WOOD FASTENERS

LONG LIFE #12 ULTIMATE®

HEAD
5/16" hex head

THREAD
Major Hi Diameter: .200"/.201"
Minor Diameter: .131"/.125"

POINT
Double lead piercing point

WASHER
EPDM tubular washer

MATERIAL
Carbon Steel

FINISH
Mechanical zinc plated shank with die cast head warranted against red rust for the life of the building

PRODUCT SUPERIORITY

- Wet paint application for consistent socket fit and weathering performance
- Double Lead Piercing Point helps to penetrate metal more quickly while minimizing chips
- 26 Degree Sharp Point for quick piercing
- Can be painted industry standard colors

STRENGTH CHARACTERISTICS

MINIMUM TORSIONAL	MINIMUM TENSILE	MINIMUM SHEAR
82 in.lbs.	2197 lbs.	1064 lbs.

PULL-OUT VALUES

MATERIAL	VALUES
1/2" Plywood	464 lbs.
7/16" OSB	220 lbs.
1" x 6" SYP Grade D	807 lbs.
1" x 6" Douglas Fir	614 lbs.

AVAILABLE SIZES

SIZE	ITEM #	BOX QTY
12-11 x 1	65739ZBN99A	2,500
12-11 x 1-1/2	65742ZBN99A	2,000
12-11 x 2	65744ZBN99A	1,500
12-11 x 2-1/2	65746ZBN99A	1,000

All test results and recommendations are based on laboratory tests. Specific job site conditions should be taken into consideration when specifying the proper fastener. Actual field values may vary, therefore we assume no liability for use of this information. Pull out values are a measurement of material strength.

Installation Instructions - Do not use impact style guns. Use an electric screw gun with 2,500 RPM max.