

#12

Low Pro ULTIMATE[®]



Lifetime Warranty
Zinc cast head
warranted against
Red Rust!

Low Profile Design
Fastener blends in
with panel!

Zinc Head System
Prevents head failure
during installation!



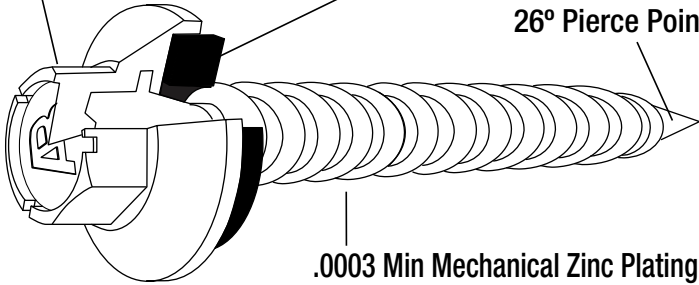
#12 *Low Pro* **ULTIMATE**

Long-Life Fasteners

Zamak-5 Zinc Alloy Head

EPDM Tubular Washer

26° Pierce Point



.0003 Min Mechanical Zinc Plating

Diameter: #12
Threads per In.: 11
Length: 1", 1-1/2" and 2-1/2"
Part Numbers: 44202 - 1"
 44203 - 1-1/2"
 44204 - 2-1/2"

Point: Sharp 26°
Material: Carbon Steel
Finish: Mechanical Zinc
Head: 5/16" Zamak-5 Zinc



Z5ULTIMATE
SYSTEM™

The Z5 System!

1. Self-cleaning fastener head!
2. EPDM Tubular Washer protects and seals under fastener head!
3. Zamak-5 Zinc fastener head die cast to carbon shank with No Voids!
4. Zamak-5 Zinc fastener head guaranteed not to Red Rust for life of building!

ENGINEERING TEST REPORT

For questions contact Technical Service: 1-800-321-6977

Fastener Diameter	Minimum Torsional	Minimum Tensile	Minimum Shear
#12	82 in. lbs.	2197 lbs.	1064 lbs.

Test Results for the #12-11 Ultimate

Materials	Pull Out 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.



Note: Pull-out values are a measure of wood material strength. Current values tested to TDI specifications.

DISCLAIMER: All test results and recommendations are based on laboratory tests. Specific job site conditions should be taken into consideration when specifying the proper fastener. Because applications may vary, we assume no liability for use of this information.

No Distortion

Engineered to distribute the load!



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