



Carbon Steel Wood Fastener

# WASP™

**PROBLEM**  
Panel rides up the fastener.

**SOLUTION**  
Left-handed threads seat panel against framework prior to washer contact.

**Innovative hybrid threads cut through hard woods**

**PROBLEM**  
Burr formation begins that can cut and damage washer.

**SOLUTION**  
Left-handed threads deburr and smooth the metal panel.

Patent Pending  
61/309,665

**Self Tapping  
Type-17 Point**

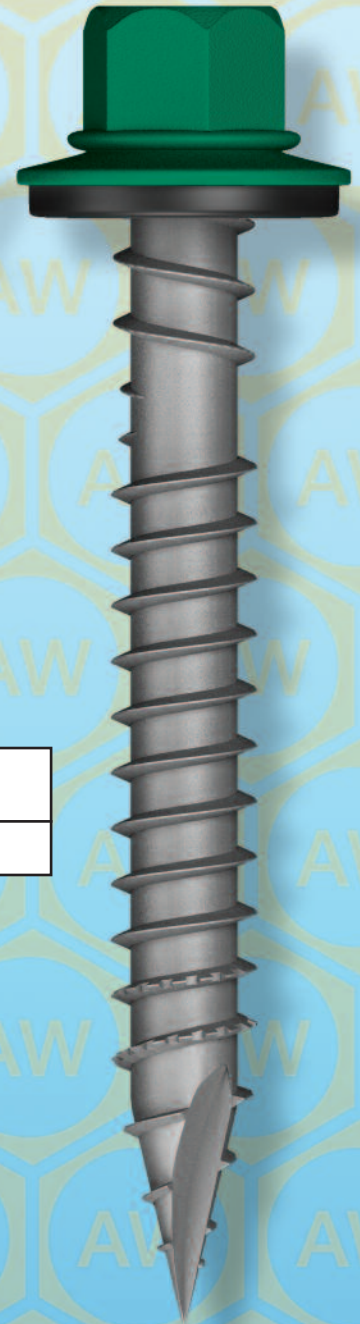
# ATLAS

**Fasteners For Construction**



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# WASP™



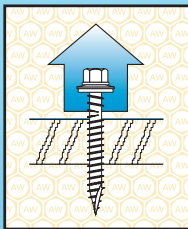
**Diameter:** #10  
**Threads per In.:** 14  
**Length:** 1", 1½", 2", 2½", 3"  
**Point:** Type-17  
**Material:** Carbon Steel  
**Coating:** Oxyseal

## ENGINEERING TEST REPORT

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

Fastener Diameter	Minimum Torsional	Minimum Tensile	Minimum Shear
#10	68 in. lbs.	2,100 lbs.	1,265 lbs.

## PULL OUT VALUES



TEST MATERIAL	PENETRATION	RESULTS
S-P-F #2	1"	522 lbs.
S-P-F #2	1-1/2"	902 lbs.

**Note:** Pull-out values are a measurement of wood material strength. Actual field values may vary.

**Recommended Screw Gun Speed: 2,500 rpm maximum.**

**CAUTION:** Stripped threads may cause delayed failures resulting in costly leaks.

We do not recommend the WASP for attaching paneling onto OSB board or plywood decking. The fastener length should be long enough to fasten into the dimensional framing. The Atlas #14 Woodtite screw should only be used in applications where paneling is attached to decking (OSB/Plywood).

**NO IMPACT OR HAMMER DRILLS TO BE USED FOR INSTALLATION.**

**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.



[www.atlasfasteners.com](http://www.atlasfasteners.com)

1628 Troy Road • Ashland, Ohio 44805  
 Phone: 419-289-6171 • Fax: 419-289-2564

**800-321-6977**

### SALES AND SERVICE CENTERS:

Ashland, OH  
1-800-321-6977

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