INTERCORP

STRONG-POINT Strong Timber™

Submittal: STTHWT7W20030

STRONG TIMBER™ UNSLOTTED HEX WASHER HEAD, KNURL, TYPE '17', WAR COATED

Size	Part#	Case Qty.	Description
5/16 x 3	XH20030W	.5M	Strong Timber Unslotted Hex Washer Head, Knurl, Type '17', WAR Coated
5/16 x 4	XH20040W	.5M	Strong Timber Unslotted Hex Washer Head, Knurl, Type '17', WAR Coated
5/16 x 6	XH20060W	.25M	Strong Timber Unslotted Hex Washer Head, Knurl, Type '17', WAR Coated

Application: Exterior structural screws for outdoor applications.
Attaches wood to wood.

Specifications:
- Meets ASTM[1] A 510 for carbon steel manufacturing
- Product meets ASTM B-117 for salt spray corrosion testing
- ICC-ES Evaluation Report: ESR-5684

ICC ES

Features:
- WAR coating exceeds 1,000/hr. salt spray resistance - Kesternich: 15 cycles
- Designed to work with ACQ, pressure, and fire treated lumber
- Twist knurl enlarges the hole to reduce splitting and drag for effortless installation
- Type '17' reduces wood splitting and eliminates the need for pre-drilling

WAR® Corrosion Protection - ACQ Compatible

Coating: The WAR coating is a high-grade metal surface processing technology that prevents fastener corrosion. The system consists of three layers: a metallic zinc layer, a passivation, and a high-grade anti-corrosion chemical conversion film.

Installation: A 3/8" hex nut setter or 3/8" drive socket with a depth sensitive nose piece, with low speed/high torque fastening capabilites, set at a maximum of 2500 RPM drive speed is recommended. The fastener is completely installed when the bottom of the hex washer head is seated flush to the work surface. Do not over torque as it can cause the head to snap or damage to the work surface.

[1](American Society of Testing Materials)

Los Angeles	New York	Chicago	Dallas	Atlanta	Portland	Houston	Cleveland	Miami
800.762.2004	888.322.2262	800.533.9669	800.558.7222	800.822.9690	800.434.5606	800.558.7222	800.533.9669	800.822.9690