

PRODUCT SUBMITTAL

Submitted to:

Project:

Date of Submittal:

Submitted by, Contact name:

Company:

Address:

Phone:

Email:

Approved

Approved as Noted

Not Approved

Comments:

By:

Date:

List of items from Table A submitted for the project:

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Product Family - S-PHH - SCORPION-Self-Piercing Hex Washer Head Hi-Lo Thread with EPDM Washer

TABLE A

Item Number	Screw Size (#)	Length	Head Style	Head Diameter	TPI	Point Style	Coating	Drive Type	Bulk Quantity
T1710100WXT	10	1-in.	Hex Washer	0.343-in.	15 Hi-Lo	Type 17 Point	NanoGard®	1/4-in Hex	4,000
T1710112WXT	10	1-1/2-in.	Hex Washer	0.343-in.	15 Hi-Lo	Type 17 Point	NanoGard®	1/4-in Hex	2,500
T1710200WXT	10	2-in.	Hex Washer	0.343-in.	15 Hi-Lo	Type 17 Point	NanoGard®	1/4-in Hex	2,000
T1710212WXT	10	2-1/2-in.	Hex Washer	0.343-in.	15 Hi-Lo	Type 17 Point	NanoGard®	1/4-in Hex	1,000
T1710300WXT	10	3-in.	Hex Washer	0.343-in.	15 Hi-Lo	Type 17 Point	NanoGard®	1/4-in Hex	1,000

Item Number Code: PP = 1-lb, FP = 5-lb, CP = Count Pack,

Description: Self-piercing hex washer head screw with hi-lo threads and Type 17 point used in metal siding-to-wood applications.

Directions: Use a standard screwgun with a depth sensitive nose piece. Suggested screwgun specification for optimal performance - Size #10, up to 4,000 RPM. Overdriving may result in failure of the fastener.

Corrosion: For corrosion resistance results, see Table B.

S-PHH - SCORPION-Self-Piercing Hex Washer Head Hi-Lo Thread with EPDM Washer

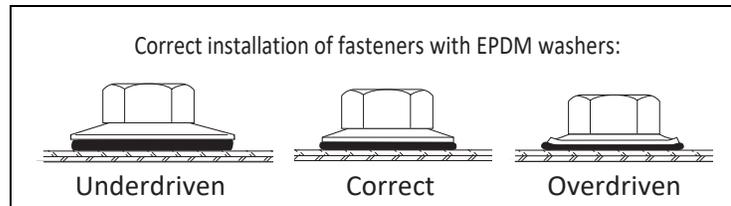
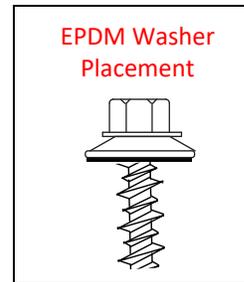
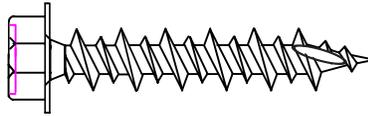
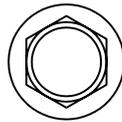


TABLE B

CORROSION RESISTANCE TESTING RESULTS			
Finish	Test	Standard/Protocol	Results (minimum)
NanoGard®	Salt Spray	ASTM B117	1000 hours, no red rust

NOTE: Salt Spray Testing (SST) results are not intended to predict corrosion resistance in real-world environments. The ASTM B117 standard for SST is recognized industry-wide as an effective tool to compare different metals and different metal coatings in a tightly controlled highly corrosive environment for specific periods of time. For more information about corrosion resistance, see the *Grabber Guide to Corrosion Resistance for Fasteners*.

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