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:

Product Family - S-PPF - SCORPION-Self-Piercing Pan Framing Head Fine Thread

TABLE A

Item Number	Screw Size (#)	Length	Head Style	Head Diameter	TPI	Point Size/Style	Coating	Maximum Drilling Capacity	Drive Type	Bulk/Collated Quantity
SP716L	6	7/16-in.	Low Profile	0.285-in.	17	Streaker®	Phosphate	0.033-in.	#2 Phillips	10,000
SP716	7	7/16-in.	Pan Framing	0.305-in.	15	Streaker®	Phosphate	0.033-in.	#2 Phillips	15,000
SP716Z	7	7/16-in.	Pan Framing	0.305-in.	15	Streaker®	Clear Zinc	0.033-in.	#2 Phillips	15,000

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

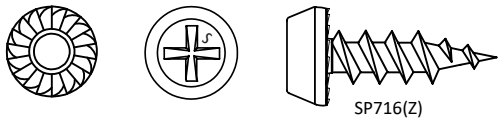
Suffixes: Z = Clear Zinc, L = Low profile reduced head style.

Description: Pan framing head fine thread Streaker point screw used in light-gauge (see TABLE A - Maximum Total Drilling Thickness) steel applications. The Streaker has a twin-thread, single-lead design for faster assembly. Self-tapping Streaker is designed for penetration into light-gauge steel.

Directions: Use a standard screwgun with a depth sensitive nose piece. Suggested screwgun specification for optimal performance - Size #6 - #7, up to 4,000 RPM. Overdriving may result in failure of the fastener. The fastener must penetrate beyond the metal a minimum of three full threads.

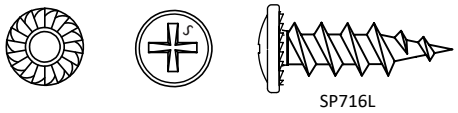
Corrosion: For Corrosion Resistance Testing Results, see TABLE B

S-PPF - SCORPION-Self-Piercing Pan Framing Head Fine Thread



18 Clockwise Serrations

SP716(Z)



18 Clockwise Serrations

SP716L

TABLE B

CORROSION RESISTANCE TESTING RESULTS			
Finish	Test	Standard/Protocol	Results (minimum)
Phosphate	Salt Spray	ASTM B117	24 hours, no red rust
(Z) Clear Zinc	Salt Spray	ASTM B117	12 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.*