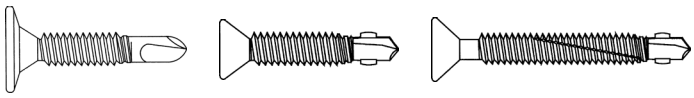
TEKS®

WOOD-TO-METAL FASTENERS

No pre-drilling, fast, efficient attachment of wood to steel.

PRODUCT FEATURES

- Point has precise cutting edges to improve drill performance with less effort.
- Special winged fasteners ream a hole in wood preventing thread engagement during drilling.
- Wafer head design has a large bearing surface ideal for plywood.
- Flat head design countersinks and seats flush in wood.
- Gray Climaseal® finish provides excellent corrosion resistance and lower tapping torque.



SELECTOR GUIDE

PART NO.	DESCRIPTION	HEAD STYLE	DRILL POINT	FINISH	DRILL & TAP CAPACITY (IN.)	MAX. MATERIAL ATTACHMENT (IN.)	BOX QTY	APPLICATIONS
1791000	10-16 x 1-13/16"	**#2 PSD Flat	#3	Gray Climaseal	.030 - .175	1/4" - 3/4"	2,500	Plywood, mansard, fascia, roofing, flooring to steel framing
1079000	10-24 x 1"	#2 Phillips Wafer	#3	Gray Climaseal	.030 - .175	1/4" - 1/2"	5,000	
†1082000	10-24 x 1-7/16"	#2 PFH	#3	Gray Climaseal	.060 - .175	1/4" - 3/4"	3,000	
†1552500	12-24 x 1-5/8"	#3 PFH	#4	Gray Climaseal	.125 - .250	3/4" - 1-1/4"	2,000	Plywood, 2 x 4's headers to steel framing
†1092000	12-24 x 2-1/4"	#3 PFH	#4	Gray Climaseal	.125 - .250	3/4" - 1-3/8"	2,000	
†1094000	12-24 x 2-3/4"	#3 PFH	#4	Gray Climaseal	.125 - .250	3/4" - 1-5/8"	1,500	2 x 4's to steel framing
†1096000	1/4-20 x 3"	#3 PFH	#4	Gray Climaseal	.125 - .250	3/4" - 2"	1,000	

†With wings **With ribs under head

INSTALLATION GUIDELINES

- A standard screwgun with a depth sensitive nosepiece should be used to install Teks. For optimal fastener performance, the screwgun should be a minimum of 6 amps and have an RPM range of 0-2500.
- Adjust the screwgun nosepiece to properly seat the fastener.
- Worn or damaged bit tip should be replaced.
- The fastener is fully seated when the head is flush with the work surface.
- Overdriving may result in torsional failure of the fastener or stripout of the substrate.
- The fastener must penetrate beyond the metal structure a minimum of 3 pitches of thread.
- All #10 diameter "Winged" parts must be driven into a minimum of 16 GA steel thickness.
- All 1/4 and #12 diameter "Winged" parts must be driven into a minimum of 1/8" steel in order to break the wings consistently.

HEAD STYLES

Wafer Head

Phillips Flat Head

Phillips Square-Driv®