

NBG STANDARD FASTENERS

SPECIALTY FASTENERS

FASTENER	SPECIFICATIONS	USAGE	NOTES
H1220	Self-Drilling Screw 12-14 x 1" TCP 3	Pancake Screw	RECOMMENDED TOOL TYPES 2000 RPM MAX
	Square / Phillips Pancake Head	Used to attach panel clips and rake angle to purlins **ONLY WITH ZERO	Torque adjustable clutch, 4 AMP or higher DO NOT use impacting tools
	Color: Available in "No Paint" Only	STANDOFF CLIPS	DRILLING CAPACITY 0.090 MIN / 0.210 MAX
	Weight: 0.0152 Vintage: A		Pre-Drill Diameter: 3/16" Ø
	Self-Tapping Fastener 10-14 X 1-1/2" Woodtite w/ Washer 1/4" Head	Wood Structural Used to attach panel and trim to wood structure	RECOMMENDED TOOL TYPES 2000-2500 RPM Torque adjustable clutch, 4 AMP or higher DO NOT use impacting tools
	Color: All Standard SMP & PVDF Check local plant stock inventory Weight: 0.0100 Vintage: A	Non-Stock Special Order Fastener	
H1224	Self-Tapping Fastener 10-12 X 1"	Wood Clip Screw	RECOMMENDED TOOL TYPES 2000-2500 RPM
	Square / Phillips Pancake Head	Panel clips to wood	Torque adjustable clutch, 4 AMP or higher DO NOT use impacting tools
	Color: Available in "No Paint" Only Weight: 0.0100 Vintage: A	**Only 0" offset clips Non-Stock Special Order Fastener	
H2200	Insulation Retainer Washer 1/4 x 1-1/4" F8 Fender Washer (1 1/4" O.D. w/ 5/16" I.D.)	Used in conjunction with H1020 fasteners to secure roof insulation. Reference roofline trim details for specific applications.	RECOMMENDED TOOL TYPES N/A
	Color: Available in "No Paint" Only	specific applications.	
	Weight: 0.0300 Vintage: A		