

SPEC DATA Submittal Sheet # 030

PARTICLE BOARD WOODWORKING SCREWS

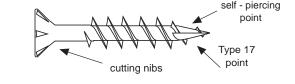
For all around wood-to-wood applications including ash, alder, beech, oak, mahogany, walnut, rosewood, teak, mdf board, osb board and other hardwoods.

Also can be used for attaching wood products to light gauge (25-20 gauge) steel.



Product Specifications





Part #	Dia.	Length	TPI	Bulk Qty	Finish	Head	Head Diameter	Corrosion	Point
PBP08114	8	1-1/4	10	6M	Zinc	Flat w/ Nibs	8.0 mm ~ 8.5 mm	24 hr. min. B-117	Sharp 'S' - Type 17
PBP08112	8	1-1/2	10	5M	Zinc	Flat w/ Nibs	8.0 mm ~ 8.5 mm	24 hr. min. B-117	Sharp 'S' - Type 17
PBP08158	8	1-5/8	10	5M	Zinc	Flat w/ Nibs	8.0 mm ~ 8.5 mm	24 hr. min. B-117	Sharp 'S' - Type 17
PBP08200	8	2	10	3M	Zinc	Flat w/ Nibs	8.0 mm ~ 8.5 mm	24 hr. min. B-117	Sharp 'S' - Type 17
PBP08212	8	2-1/2	10	2.5M	Zinc	Flat w/ Nibs	8.0 mm ~ 8.5 mm	24 hr. min. B-117	Sharp 'S' - Type 17
PBP08300	8	3	10	2M	Zinc	Flat w/ Nibs	8.0 mm ~ 8.5 mm	24 hr. min. B-117	Sharp 'S' - Type 17

Woodworking Screws Ultimate Value Chart								
Dia.	Pull Out Lbs (Particle Board)	Shear Strength (lbs)	Minimum Torisional Strength (lbs)					
8	318	1023	39					

Ultimate Value Charts

Wood - Screws driven 3/4" into the wood material, then pulled out the testing machine.

Note that all results were obtained in strict adherence to ASTM test protocol. These ultimate figures are offered only as a guide and are not guaranteed in any way by PrimeSource. A 4:1 safety ratio is recommended.

Installation Guidelines

0-2500rpm Screwgun with torque adjustment - Overdriving may result in fastener failure or stripout of the work surface

The fastener is fully seated when the head's bearing surface is flush with the cabinet.

NOT Recommended for use with treated wood.

ALL PRIMESOURCE FASTENERS ARE MANUFACTURED IN AN ISO 9002 AND ISO 14001 CERTIFIED AND APPROVED FACTORY TO PRIMESOURCE PERFORMANCE SPECIFICATIONS AND PRINT DRAWINGS.