

SPEC DATA Submittal Sheet # 031

CABINET MOUNTING WOODWORKING SCREWS

For attaching cabinets to wood or light gauge (25-20 gauge) steel studs.





Product Specifications



self-piercing point

COMBO Drive

Part #	Dia.	Length	TPI	Bulk Qty	Finish	Head	Head Diameter	Corrosion	Point
CBS238	8	2-3/8	14	2.5M	Yellow Zinc	Round Washer	9.25mm ~ 9.8mm	48 hr. min. B-117	Type 17
CBS300	8	3	14	2M	Yellow Zinc	Round Washer	9.25mm ~ 9.8mm	48 hr. min. B-117	Type 17

Woodworking Screws Ultimate Value Chart - Fastener Properties							
Dia.	Shear Strength (lbs)	Tensile Strength (lbs)	Minimum Torisional Strength (lbs)				
8	1340	1800	39				

Woodworking Screws Ultimate Value Chart - Pull Out							
Dia.	Pull Out - Pine to 25 ga. Steel (lbs)	Pull Out - Pine to 20 ga. Steel (lbs)	Pull Out - 2x4 Fir Wood (lbs)				
8	878	888	334				

Ultimate Value Charts

Wood - Screws driven 3/4" into the wood material, then pulled out the testing machine. Steel - Screws driven into steel were driven with three exposed threads on the off side of the connection, then pulled out with 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.