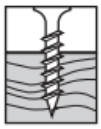
TECHNICAL DATA

BUGLE COARSE THREAD DRYWALL SCREW



Gypsum board to wood studs.

Meets ASTM C-1002
Reduced #2 Phillips

PRODUCT SPECIFICATIONS

Part #	Dia.	Length	TPI	Bulk Qty	Finish	Head	Head Dia.	Corrosion	Thread	Point
CS100	6	1	9	10M	Phosphate	Bugle	8.0 ~ 8.5mm	48 hr. min. B-117	Single lead	Sharp Point
CS112	6	1-1/2	9	6M	Phosphate	Bugle	8.0 ~ 8.5mm	48 hr. min. B-117	Single lead	Sharp Point
CS114	6	1-1/4	9	8M	Phosphate	Bugle	8.0 ~ 8.5mm	48 hr. min. B-117	Single lead	Sharp Point
CS118	6	1-1/8	9	10M	Phosphate	Bugle	8.0 ~ 8.5mm	48 hr. min. B-117	Single lead	Sharp Point
CS158	6	1-5/8	9	5M	Phosphate	Bugle	8.0 ~ 8.5mm	48 hr. min. B-117	Single lead	Sharp Point
CS200	7	2	9	3.5M	Phosphate	Bugle	8.0 ~ 8.5mm	48 hr. min. B-117	Single lead	Sharp Point
CS212	8	2-1/2	8	2.5M	Phosphate	Bugle	8.0 ~ 8.5mm	48 hr. min. B-117	Single lead	Sharp Point
CS214	7	2-1/4	9	3M	Phosphate	Bugle	8.0 ~ 8.5mm	48 hr. min. B-117	Single lead	Sharp Point
CS300	8	3	8	2M	Phosphate	Bugle	8.0 ~ 8.5mm	48 hr. min. B-117	Single lead	Sharp Point
CS312	10	3-1/2	8	1M	Phosphate	Bugle	8.5 ~ 9.0mm	48 hr. min. B-117	Single lead	Sharp Point
CS400	10	4	8	1M	Phosphate	Bugle	8.5 ~ 9.0mm	48 hr. min. B-117	Single lead	Sharp Point
CS412	10	4-1/2	8	1M	Phosphate	Bugle	8.5 ~ 9.0mm	48 hr. min. B-117	Single lead	Sharp Point
CS500	10	5	8	1M	Phosphate	Bugle	8.5 ~ 9.0mm	48 hr. min. B-117	Single lead	Sharp Point
CS600	10	6	8	1M	Phosphate	Bugle	8.5 ~ 9.0mm	48 hr. min. B-117	Single lead	Sharp Point
CS6200	6	2	9	3.5M	Phosphate	Bugle	8.0 ~ 8.5mm	48 hr. min. B-117	Single lead	Sharp Point

Pro-Twist sharp multi-purpose screws meet or exceed ASTM C-1002 and/or ASTM C-1513

Coarse Sharp Point Screws Ultimate Connection Value Chart (Lbs)						
Dia.	Pull-Out* 2×4 Red Wood	Pull-Out* 3/4 Particle Board	Pull-Out* 2×4 Fir	Pull-Out* Plywood	Shear Strength	Minimum Torsional Strength (Lb)
6	318	284	424	287	984	24
7	273	298	465	305	1011	30
8	518	290	540	328	1125	39
10	587	388	563	345	1215	56

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 drywall
NOT Recommended for use with treated wood.

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