

Proffered BUGLE FINE THREAD DRYWALL SCREWS

Gypsum/Drywall board to 25-20 Guage Steel Studs



Meets
ASTM C - 1002

Product Specifications

Self Piercing Point
#2 Phillips

Part #	Dia.	Length	TPI	Finish	Head	Head Dia.	Corrosion	Thread	Point
634021	6	1	18	Phos	Bugle	8.0 - 8.4mm	48 hr min. B117	Single Lead	Piercing 25
634031	6	1-1/8	18	Phos	Bugle	8.0 - 8.4mm	48 hr min. B117	Single Lead	Piercing 25
634041	6	1-1/4	18	Phos	Bugle	8.0 - 8.4mm	48 hr min. B117	Single Lead	Piercing 25
634051	6	1-1/2	18	Phos	Bugle	8.0 - 8.4mm	48 hr min. B117	Single Lead	Piercing 25
634061	6	1-5/8	18	Phos	Bugle	8.0 - 8.4mm	48 hr min. B117	Single Lead	Piercing 25
634071	6	2	18	Phos	Bugle	8.0 - 8.4mm	48 hr min. B117	Single Lead	Piercing 25
634081	6	2-1/4	18	Phos	Bugle	8.0 - 8.4mm	48 hr min. B117	Single Lead	Piercing 25
634101	8	2-1/2	15	Phos	Bugle	8.0 - 8.4mm	48 hr min. B117	Single Lead	Piercing 25
634111	8	3	15	Phos	Bugle	8.0 - 8.4mm	48 hr min. B117	Single Lead	Piercing 25
634121	10	3-1/2	12	Phos	Bugle	8.8 - 9.2mm	48 hr min. B117	Single Lead	Piercing 25
634131	10	4	12	Phos	Bugle	8.8 - 9.2mm	48 hr min. B117	Single Lead	Piercing 25
634141	10	4-1/2	12	Phos	Bugle	8.8 - 9.2mm	48 hr min. B117	Single Lead	Piercing 25
634151	10	5	12	Phos	Bugle	8.8 - 9.2mm	48 hr min. B117	Single Lead	Piercing 25
634181	10	6	12	Phos	Bugle	8.8 - 9.2mm	48 hr min. B117	Single Lead	Piercing 25

BBI - Proffered Drywallers Meet or Exceed ASTM C - 1002 and/or ASTM C - 1513

Screw Dia.	Metal Gauge Size (Lb.)	Tension (Pull) Lbs. 1 Pc.	Sheer Lbs. Metal to Meta	Min. Torsional Strength per Lb.
6	25	165	410	24
	22	245	601	
	20	349	620	
8	25	149	337	39
	22	196	591	
	20	367	829	
10	25	173	363	56
	20	397	834	

Ultimate Value Charts:

Screws driven into steel were driven with three exposed threads on the off side of 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 Brighton Best Int. A 4:1 safety ratio is recommended

Installation Guidelines:

0-2500 RPM Screwgun with torque adjustment setting. Overdriving may result in fastener failure or stripout of the work surface. Use #2 Phillips drive for best driving torque. The fastener is fully seated when the heads bearing surface is flush or nearly flush with the drywall. The fastener penetration beyond the metal is a minimum of 3 threads to comply with code.