

Sure Drive USA®
Technical Information
DRYWALL SCREWS

Drywall Screws – Twinfast Thread

Screw Diameter	Threads per Inch	Steel Gauge	Tension Pullout (LBS.)	Average Torsional Strength
#6 (0.138")	6 – 20	25	165	34
		20	358	
#7 (0.151")	7 – 19	25	160	39
		20	372	
#8 (0.164")	8 – 18	25	184	47
		20	402	
#10 (0.19")	10 – 16	25	194	75
	10 - 24	20	413	

- The values listed are ultimate averages derived under independent lab conditions and apply to screws manufactured and distributed by Deerwood Fasteners International or Sure Drive USA only. Minimum industry standard safety factor of 2.5 to 1 apply.
- Screws are manufactured from cold heading quality steel complying with ASTM A548, Grade 1022.
- Screws meet or exceed the following test standards: ASTM C1002-93, ICBO AC118, AISI CF92-1.

Drywall Screw – Coarse Thread

Screw Size	Head Diameter	Major Thread Diameter (Coarse)
#6	8.00 – 8.40	3.60 – 4.00
#7	8.00 – 8.40	3.90 – 4.30
#8	8.00 – 8.40	4.20 – 4.60
#10	8.80 – 9.20	4.90 – 5.30

Thread length Determined as follows:

- Less than 2" total length = Full Thread
- Over 2" but less than 3" = 2" Thread
 - Over 3" = 2-1/2" Thread

Nominal Length	Tolerance
Less than 1"	+ / - 0.76mm
Greater than 1" but less than 2"	+ / - 1.27mm
Greater than 2" but less than 3"	+ / - 1.52mm
Greater than 3" but less than 6"	+ / - 2.00mm