TOGGLE BOLTS



Zinc Plated Medium Duty Hollow Wall Anchor



Toggle Bolts are a hollow wall anchoring device specifically used in block, drywall, and other hollow materials. The anchor has a dual wing spread that opens automatically with an internal spring. Once the anchor is pushed through and tightened, the wing is calibrated to sit flush against the backside of the wall. This provides even weight distribution and prevents pull out. Drill required hole through the material. Insert bolt through fixture and attach wing. Fold wings completely back and insert through hole. Push through until wings are released and then pull back so that wings sit flush with the back of the material. Tighten bolt until firmly in place.

227





1.





3/8" Wallboard

1/2" Wallboard

5/8" Wallboard

3/4" Wallboard

Anchor Size	Tension	Shear	Tension	Shear	Tension	Shear	Tension	Shear
1/8"	150	180	200	205	250	265	290	310
3/16"	170	210	245	280	315	350	385	420
1/4"	285	310	310	350	350	385	420	445
5/16"	320	360	330	420	365	450	425	510
3/8"	325	370	340	440	385	470	450	530

LIST PRICE PER 100 PIECES

Note: Please use Series and Size No. when ordering:

Example: 1/8 x 2 Toggle Heads

Series Size No.

Case - **227 -697** Bulk - **B227 -697**

Size No.	Anchor Diameter and Length	CASE-Plated	Pkg Qty	Case Qty	BULK-Plated B227	Bulk Qty	Approx. Wt. 100 Pcs.	Hole Drill Size					
MACHINE SCREWS													
-684	1/8X2	\$17.69	30	810	Refer to the 204S		1.6	3/8					
-685	1/8X3	19.81	25	400	Screw Catalogue		1.8	3/8					
-686	1/8X4	24.41	25	400	pages L1 & L2 for		2.4	3/8					
-688	3/16X2	21.93	20	320	bulk machine		3.2	9/16					
-690	3/16X3	24.76	20	320	screws.		3.6	9/16					
-691	3/16X4	26.17	20	320			4.2	9/16					
-692	1/4X3	31.83	12	192	Toggle Heads in bulk		7.0	3/4					
-694	1/4X4	36.08	12	192	are listed be	low.	8.0	3/4					
TOGGLE HEADS													
-697	1/8	-	-	-	\$11.78	3200	0.8	3/8					
-698	3/16	-	-	-	14.64	1200	1.5	1/2					
-699	1/4	-	-	-	16.55	800	2.7	5/8					
-700	5/16	-	-	-	36.75	500	2.9	3/4					
-701	3/8	-	-	-	43.29	400	2.9	1					
					II.								

222 Series

TIE WIRE ACOUSTIC LAG SCREWS

Zinc Plated Drop Ceiling Fastener

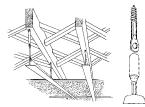


Paulin Tie Wire Screws are used for drop ceiling applications in wood. They are specifically designed to withhold the weight of t-bar drop ceiling construction. Drill a 3/16" pilot hole to the depth of the allocated screw. Using the Paulin Lag Screw Driver (847-570), insert the flat head into the driver and tighten until resistance is felt.



222-200 (Packaged in bags)





222-400 - LIST PRICE PER 100 PIECES 847-570 - LIST PRICE PER EACH

Anchor Approx. Hole CASE-Plated BULK-Plated Pkg Rulk Size Case Diameter Wt. 100 Drill No. Qty Qty **B222** Qty 222 and Length Pcs. Size TIE **222-200** 1/4x3 1000 \$11.90 2000 3/16 \$13.23 50 2.3 LAG SCREW DRIVE 847-570 EACH

Note: Please use Series and Size No.

when ordering:

Each -

Example: Lag Screw Driver

Series Size No. 847 -570

Example: 1/4x3 Tie Wire Screws

Series Size No.
Case - **222 -200**Bulk - **B222 -200**