

Pop-Toggle[™] Hollow Wall Anchor

PRODUCT DESCRIPTION

Pop-Toggle fasteners are hollow wall anchors ideal for static applications requiring light to medium load performance. Installation is very fast, needing a pre-drilled 5/16" diameter hole. The fastener pre-installs without a screw, allowing for easy placement and removal of the fixture. Pop-Toggle fasteners are not recommended for use overhead or applications where holding values are critical.

FEATURES AND BENEFITS

- Allows for fixture and screw removal and re-anchoring
- Fast and easy installation

MATERIAL SPECIFICATIONS

Anchor Component	Component Material			
Anchor Body	Engineered Plastic			

INSTALLATION SPECIFICATIONS

	Anchor Size				
Dimension	Small	Medium	Large		
ANSI Drill Bit Size, d _{bit} (in.)	5/16	5/16	5/16		
Grip Range (in.)	1/8 to 1/4	3/8 to 1/2	5/8 to 3/4		
Recommended Screw Size (UNC)	No.6 to No. 14	No.6 to No. 14	No.6 to No. 14		
Anchor Length (in.)	2 1/8	2 1/8	2 1/8		

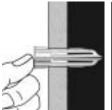
	Anchor Size					
Dimension	Small	Medium	Large			
ANSI Drill Bit Size, d _{bit} (in.)	5/16	5/16	5/16			
Grip Range (in.)	1/8 to 1/4	3/8 to 1/2	5/8 to 3/4			
Recommended Screw Size (UNC)	No.6 to No. 14	No.6 to No. 14	No.6 to No. 14			
Anchor Length (in.)	2 1/8	2 1/8	2 1/8			

Installation Guidelines

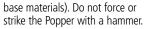
Drill 5/16" diameter hole through base material. Fold anchor in the middle.



Insert the anchor through the wall until Pop-Toggle is flush with the wall.



Insert the Popper to open the anchor behind the hollow wall (not necessary for thicker



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ANCHOR MATERIAL

Engineered Plastic

ANCHOR SIZE RANGE (TYP.)

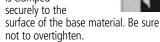
No. 6 to No.14 screw x 2 1/8" length Wall Thickness from 1/8" to 3/4"

SUITABLE BASE MATERIALS

Wallboard Plaster Plywood

Hollow Concrete Masonry





PERFORMANCE DATA

Ultimate Load Capacities for Pop-Toggle in Plywood and Wallboard¹

Anchor Size	Drill Bit Diameter	1 1/4 FIVWOOU		1/2" Plywood		3/8" Wallboard		1/2" Wallboard		5/8" Wallboard	
	d _{bit} in. (mm)	Tension lbs. (kN)	Shear Ibs. (kN)	Tension lbs. (kN)	Shear lbs. (kN)	Tension lbs. (kN)	Shear lbs. (kN)	Tension lbs. (kN)	Shear lbs. (kN)	Tension lbs. (kN)	Shear Ibs. (kN)
Small	5/16 (7.9)	125 (0.6)	265 (1.2)	-	-	-	-	-	-	-	-
Medium	5/16 (7.9)	_	-	175 (0.8)	125 (0.6)	95 (0.4)	125 (0.6)	145 (0.7)	165 (0.7)	100 (0.5)	215 (1.0)
Large	5/16 (7.9)	-	1	-	-	-	-	-	-	160 (0.7)	235 (1.1)

^{1.} The values listed above are ultimate load capacities which should be reduced by a minimum safety factor of 4.0 or greater to determine the allowable working load.

ORDERING INFORMATION

Pop-Toggle

Cat. No.	Description	Standard Box	Standard Carton
4060	Pop-Toggle Small	100	1,000
4062	Pop-Toggle Medium	100	1,000
4064	Pop-Toggle Large	100	1,000

