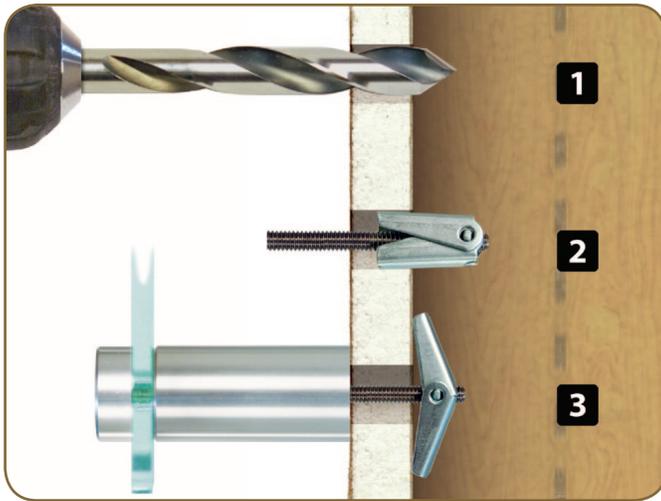


Toggle Bolt Wings & Anchors



Toggle Wing Drill Sizes

Part	Thread Size	Type	Pre-drill Hole Size
HD-TW1	6-32	Wing	1/2"
HD-TW2	10-24	Wing	1/2"
HD-TW3	1/4-20	Wing	3/4"
HD-TW4	5/16-18	Wing	7/8"
HD-TWA1	5/16-18 x 3"	Anchor	7/8"
HD-TWA2	10-24 x 3"	Anchor	1/2"
HD-TWA3	10-24 x 3"	Screw	1/2"
HD-ZTOG	1/4-20	Anchor	1/2"
HD-ZTA	1/4-20	Anchor	1/2"
HD-ZTM	1/4-20	Anchor	1/2"

(1) Pre-drill wallboard or hollow mounting surface to the proper hole size from the chart above to allow the wing to pass through the mounting surface.

(2) Thread the wing onto the appropriate threaded hardware and place the wing end into the pre-drilled wall surface (see diagram). Do not let go of the threaded end as it will fall behind wall surface. *TIP: If you can install the thread hardware of the toggle assembly into a part (see diagram #3), it can be used as a tool to secure and tighten for installation.* Once the wing has opened up behind the wall surface, pull it towards you as you tighten so the wing is in contact with the inside of the wall surface to stop its rotation.

(3) Attach the **Gyford StandOff Systems®** parts needed for your application.

IMPORTANT

These HOW TO instructions are GUIDELINES ONLY. Your installation may be different from those shown here. NO SAFETY GUARANTEE is expressed or implied in any installation unless such guarantee is provided IN WRITING by Gyford Productions on installations that Gyford Productions does. It is the responsibility of the INSTALLER and/or END USER to ensure that the parts and materials used in any installation are specified and engineered to meet the demands of their intended purpose.

Call 775.829.7272 to speak with our knowledgeable Client Solutions Specialists about your installation.