TOGLER® Anchor System
Product Catalog

If your anchor doesn’t have the TOGLER brand on it, it’s not the real thing!

- **TOGLER Toggle Bolts**
  - Hollow Walls—Heavy Loads
- **TOGLER Hollow-Wall Anchors**
  - Hollow Walls—Light and Medium Loads
- **TOGLER Specialty Anchors**
  - Wire, Peg Boards, Shelving, Mirrors, Pictures, and more
- **TOGLER ALLIGATOR® Anchors**
  - Solid Walls—Medium and Heavy Loads

MECHANICAL PLASTICS CORP.
P.O. Box 554 • 444 Saw Mill River Road
Elmsford, NY 10523 USA
TOLL-FREE: 1-888-TOGLER (1-888-864-4537)
Fax: (914) 347-3634  Tel: (914) 347-2727
http://www.toggler.com  e-mail: info@toggler.com
Secure Installations in Seconds—Not Minutes!

Grip range 3/8"- 2 1/2" (9mm-64mm)

TOGGLER® BRAND Toggle Bolts for Maximum Strength & Precise Alignment in:
- Hollow Block
- Cinder Block
- Concrete Block
- Stucco
- Composite Panels
- Paneling
- Cement Board
- Gypsum Board/Drywall
- Plaster
- Boat Decks
- Gypsum Board/Drywall
- Plaster
- Boat Decks

 Replace old-fashioned toggle bolts

- Easy to use
  Pre-install without bolt
- Strongest toggle bolt in smallest hole
- Accurate
  Rugged pre-installation mechanism centers metal channel in small hole, before bolt insertion—bolt won’t sag
- Quick
  Can be used with a screw gun—anchor won’t spin in hole

All sizes available in 304 stainless steel, too!

TOGGLER® BRAND Toggle Bolt Applications

Partitions
Window treatments
Sinks
Hand rails
Lighting fixtures
Heavy machinery
Shelving
Heavy fans
Roofs and decking
Office furniture
Reinstallations of all kinds

Marine applications
Garage doors
Cabinets
ADA hardware
DSS antennae
TV brackets

Tensile Test Results (Ultimate results in pounds)

<table>
<thead>
<tr>
<th></th>
<th>BA</th>
<th>BB</th>
<th>BC</th>
<th>BD</th>
<th>BM6</th>
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</thead>
<tbody>
<tr>
<td>1/2&quot; Drywall</td>
<td>238</td>
<td>265</td>
<td>–</td>
<td>–</td>
<td>229</td>
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<td>5/8&quot; Drywall</td>
<td>356</td>
<td>306</td>
<td>576</td>
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<tr>
<td>Concrete Block</td>
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<td>925</td>
<td>1,167</td>
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<tr>
<td>1/2&quot; Steel Plate</td>
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<td>1,283</td>
<td>1,425</td>
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Shear Test Results (Ultimate results in pounds)

<table>
<thead>
<tr>
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<th>BB</th>
<th>BC</th>
<th>BD</th>
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<tbody>
<tr>
<td>1/2&quot; Drywall</td>
<td>247</td>
<td>241</td>
<td>292</td>
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<td>247</td>
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<tr>
<td>5/8&quot; Drywall</td>
<td>–</td>
<td>324</td>
<td>406</td>
<td>–</td>
<td>–</td>
</tr>
</tbody>
</table>

See MPC technical bulletin for full results of tests and safety factors that should be applied when evaluating an application. Industry safety standards recommend 1/4 of ultimate test load.

TOGGLER® Toggle Bolts always result in the lowest installation cost!

TOGGLER toggle bolts pre-install without a bolt and can be installed with a screw gun. This allows one-person installations (instead of two), saving time and money. It’s like having an extra pair of hands.

TOGGLER® Toggle bolts require a smaller hole than other toggle bolts and also hold more weight. The 3/16", 1/4", 5mm, and 6mm toggle bolts use a 1/2" (13mm) hole; and the 3/8", 1/2", 8mm, and 10mm toggle bolts use a 3/4" (19mm) hole. They will not damage or break through walls, even when vibrated. You can use a shorter bolt for every application.

TOGGLER® toggle bolts are significantly stronger than old-fashioned toggle wings.

Total Anchoring Security!

1. Drill hole. Hold metal channel flat alongside plastic straps, slide channel through hole.

2. With one hand, pull ring so metal channel rests flush behind wall. Slide plastic cap along straps with other hand until flange of cap is flush with wall.

3. Place thumb between plastic straps. Push side to side snapping off straps flush with wall.

4. Insert bolt through item to be attached and tighten until flush with fixture. Minimum clearance behind wall: 1-7/8" (48mm).

1-888-TOGGLER Call us for anchoring solutions www.toggler.com
Hollow-Wall Anchor Applications

**High Performance in any Hollow Wall or Ceiling!**

TOGLGER Hollow-Wall Anchors

<table>
<thead>
<tr>
<th>TA® Grip Range</th>
<th>TD Grip</th>
<th>TB® Grip Range</th>
<th>TC® Grip Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8&quot;-1/4&quot;</td>
<td>1&quot;</td>
<td>3/8&quot;-1/2&quot;</td>
<td>5/8&quot;-3/4&quot;</td>
</tr>
</tbody>
</table>

All TOGLGER hollow-wall anchors install in a small 5/16" (8mm) diameter hole. With reasonable care, you can even use your screwdriver to make the hole in drywall.

**Tensile Test Results** (Ultimate results in pounds)

<table>
<thead>
<tr>
<th>Grip Range</th>
<th>TA</th>
<th>TB</th>
<th>TC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plywood</td>
<td>124</td>
<td>175</td>
<td>–</td>
</tr>
<tr>
<td>3/8&quot; Drywall</td>
<td>–</td>
<td>97</td>
<td>–</td>
</tr>
<tr>
<td>1/2&quot; Drywall</td>
<td>–</td>
<td>143</td>
<td>–</td>
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<tr>
<td>5/8&quot; Drywall</td>
<td>–</td>
<td>102</td>
<td>159</td>
</tr>
</tbody>
</table>

**Shear Test Results** (Ultimate results in pounds)

<table>
<thead>
<tr>
<th>Grip Range</th>
<th>TA</th>
<th>TB</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Plywood</td>
<td>265</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>3/8&quot; Drywall</td>
<td>–</td>
<td>126</td>
<td>–</td>
</tr>
<tr>
<td>1/2&quot; Drywall</td>
<td>126</td>
<td>167</td>
<td>–</td>
</tr>
<tr>
<td>5/8&quot; Drywall</td>
<td>–</td>
<td>214</td>
<td>237</td>
</tr>
</tbody>
</table>

Ideal for Light and Medium Loads

Our new, improved TOGLGER hollow-wall anchor, with its patented mechanism, provides secure holding power for light and medium loads. The key-activated positive locking action causes the anchor to become a rigid, weight-distributing truss in hollow walls. You get maximum security in the smallest possible hole.

Safe and reliable – Absorbs vibration and shock, won’t damage walls. Corrosion-proof – Highly acid and base resistant. Rustproof.

Use with stainless steel or brass screws in wet or corrosive environments. Great for use on boats.

All TOGLGER hollow-wall anchors can be used in any material (concrete, plywood, paneling, drywall, etc.) of any thickness above the minimum grip range.

When used in materials thicker than their grip range, TOGLGER hollow-wall anchors work without modification, outperforming nylon and cheap plastic plugs.

**Fail-safe anchoring the first time, every time**

- **Reliable**
  Maximum, reliable holding power in drywall, hollow or plaster walls – and in hollow doors or thin panels

- **Easy to Use**
  Anchor pre-installs without screw
  Can be used with screw gun

- **Strong**
  Protect wall from spalling and breakthrough
  Perfect blend of strength and durability, in temperatures from -20° to 212° F (-30° to 100° C)

**Fastest Installation**

You can use your screwdriver to make the hole in drywall!

**Rustproof**

Use with stainless steel or brass screws in any corrosive environment

**Adaptable**

Colorless and translucent—blends into wall color and texture

**Versatile**

Use with any diameter and any type of screw (wood screw or sheet metal) from #6 through #14 (3.5-6mm)

**Installs quickly and securely**

1. Drill 5/16" (8mm) hole.
2. Fold anchor in middle.
3. Insert anchor in hole and tap flush with wall.
4. Insert key to pop anchor open behind hollow wall (not necessary for thick or solid walls). Do not force or hammer key.
5. Place item over anchor.
6. Insert screw and tighten until screw is flush with fixture. Then, stop.

**TOGLGER Hollow-Wall Anchor Applications**

<table>
<thead>
<tr>
<th>Towel bars</th>
<th>Marine hardware</th>
<th>Lighting fixtures</th>
<th>Electric boxes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alarms</td>
<td>Door mirrors</td>
<td>Telephones and jacks</td>
<td>Kitchen and bath accessories</td>
</tr>
<tr>
<td>Shelves</td>
<td>Smoke detectors</td>
<td>Speaker mounts</td>
<td>Thermostats</td>
</tr>
<tr>
<td>Drapery</td>
<td>Signs</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1-888-TOGGLER Call us for anchoring solutions www.toggler.com
Simple Solutions for Complicated Problems

TOGGLER Specialty Anchors simplify specialized installations. Their high-tech designs help get the job done quickly, easily and right the first time.

TOGGLER Shelving Anchors

No More Fumbling with Shelving Standards
The built-in spacer is made to fit flush with shelving standards (C-channel) to ensure accurate alignment and prevent the anchor from being jacked out of the wall during installation.

There is no need to find a stud. The anchors work in hollow, thick and solid walls and may be used as a stand-off for installing equipment on warm or wet walls when ventilation is needed behind the installed object.

TOGGLER Pegboard Anchors

Peg Hooks Get the Space They Need To Do The Job
Built-in spacers hold the pegboard the proper distance from the wall to allow peg hooks to work. The anchors eliminate furring strips, letting you configure the peg hooks in any arrangement you choose, quickly and easily, without losing the use of entire lines of peg holes.

They work in hollow, thick and solid walls and may be used as a stand-off for installing equipment on warm or wet walls when ventilation is needed behind the installed object.

TOGGLER Wire Shelf Anchors

Installing Wire Shelving Is a Snap
Designed specifically for wire shelving systems, each anchor is equipped with a retainer clip that locks the shelving in place. The shelf won’t tip even when the weight is distributed unevenly or near the edge. Ideal for use with systems like ClosetMaid®. Perfect for closet systems, kitchen shelves, garage or workshop shelves.

Use TOGGLER hollow-wall anchors for installing shelf supports and end brackets.

TOGGLER Wire Harness Anchors

Get a Grip on a Mess of Wires
This ingenious device is more than just an anchor...It’s an organizer! Holds wire bundles and cables – even small PVC pipes – snugly and securely to the wall...out of harm’s way, eliminating unsafe conditions. Has integrated, adjustable, insulative plastic strap. Locks on hollow walls for light-duty use without a screw, and holds securely in thick or solid substrate with a screw.

Eliminates need for a separate tie wrap, attachment clip and fastener.

Comes in three grip ranges (TAWH 1/8"-1/4", TBWH 3/8"-1/2" and TCWH 5/8"-3/4") to work in most common wall thicknesses.

TOGGLER Picture Hook Anchors

Hang Wall Decor Quickly, Easily and Securely
Built-in hook for hanging paintings, prints, mirrors, and anything framed. Use for telephone cable, household electrical wire or TV/audio cable.

When used with a screw in hollow walls, the TH anchor holds 3x more than old-fashioned nail-in metal picture hooks. The weight of the picture rests on the screw, close to the wall, preventing pull-out.

Corrosion-proof for hanging fixtures in humid areas. Works in hollow, thick or solid walls.

TOGGLER Specialty Anchors’ features:

• Fast and Easy to Use
  Pre-install without a screw. Install easily with screwdriver or screw gun.

• Versatile
  Blend with any surface. Work in all walls 3/8” (9mm) or thicker. (One wire harness works in 1/8”)

• Safe

• Convenient
  No additional parts or special tools needed. Require 5/16" dia. (8mm) drill and any screw size #6 through #14 (3.5-6mm diameter). See MPC Technical Bulletin for proper screw length.
The Grip That Won’t Let Go!

Available Anchor Diameters:

- **A5 3/16” (5mm)**
- **AF5 3/16” (5mm)**
- **A6 1/4” (6mm)**
- **AF6 1/4” (6mm)**
- **A8 5/16” (8mm)**
- **AF8 5/16” (8mm)**
- **A10 3/8” (10mm)**

**ALLIGATOR** anchors are ideal for use in a wide variety of materials:

- Concrete
- Masonry
- Stucco
- Brick
- Ceramic Tile
- Plaster
- Flakesboard
- Cinder Block
- Wood
- Stone
- Aerated Concrete
- Drywall

**Replace conventional metal anchors**

- **Fast** Can be installed through the fixture with a screw gun
- **Versatile** Work in any building material
- **Intelligent** Work with different screw sizes for highest holding power without cracking wall
- **Strong** Hold more than metal anchors 2 times the diameter
- **Unique** Set instantly, unlike so-called chemical anchors. “Molding” action bonds anchor to wall.
- **Vibration-proof** Specially formulated corrosion-proof polymer absorbs shock

**TOGLER** **ALLIGATOR** Anchor Applications

Electrical equipment
Handrails
Telephone equipment
Plumbing fixtures
Fire extinguishers
Brackets
Shelving
Alarms
Cabinets
Awnings
Door jams
Antennae
Framing
Partitions
Signs
Lighting fixtures
Window frames
Circuit breakers
Storefront gates
RTA furniture

**Easy installation with a screwdriver or a screw gun**

1. Drill hole same dia. as anchor.
2. Anti-rotation fins prevent spinning while ALLIGATOR anchor extrudes along screw in solid walls or locks open in hollow walls.
3. Insert screw and tighten.

**Tensile Test Results** (Ultimate Results in Pounds)

<table>
<thead>
<tr>
<th>Anchor Diameter</th>
<th>ALLIGATOR Screw Anchor</th>
<th>Nail-in Screw Anchor</th>
<th>Masonry Screw</th>
<th>Metal Sleeve Anchor</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/16”</td>
<td>2,316</td>
<td>200</td>
<td>600</td>
<td>–</td>
</tr>
<tr>
<td>1/4”</td>
<td>2,633</td>
<td>265</td>
<td>1,240</td>
<td>1,300</td>
</tr>
<tr>
<td>5/16”</td>
<td>3,038</td>
<td>–</td>
<td>1,700</td>
<td>–</td>
</tr>
</tbody>
</table>

See MPC technical bulletin for full results of tests and safety factors that should be applied when evaluating an application. Industry safety standards recommend 1/4 of ultimate test load.
Save time and money on each installation!

Save over 12 hours when installing 100 TOGGLER toggle bolts in concrete block!

For example:

- **Save over 3 hours** spotting and drilling 1/2" holes instead of 3/4" holes
- [In drywall save 1/2 hour spotting and drilling 1/2" holes instead of 3/4" holes]
- **Save 9 hours** installing 1/4" TOGGLER toggle bolts instead of 1/4" wing toggles

This means you save over 12 hours for every 100 TOGGLER toggle bolts you install in concrete block, or more than 9 1/2 hours in drywall.

What’s your time worth to you?!?

It’s not the cost of the anchor—It’s the cost of doing the job. TOGGLER toggle bolts pay for themselves many times over.

TOGGLER Anchors solve more problems with fewer SKUs.

TOGGLER brand anchors are available in bags, boxes, and convenient kits. All packages are bar-coded for UPC scanners and have clear and complete installation instructions.

Our kits are designed for professionals and do-it-yourselfers, and include full instructions as well as reordering information. The translucent, high-quality refillable kits have self-hinged covers that seal tight and won’t get lost.

TOGGLER Anchor System—Real Solutions to Real Problems™

We solve your anchoring problems. If our standard anchors do not meet your specific needs—call, fax or e-mail us. Our engineering staff loves a challenge!

Money-Back Guarantee

SATISFACTION GUARANTEED

TOGGLER Anchor System is proud of its unique, patented anchors, but if they fail to perform to your satisfaction please send the sales receipt together with any unused anchors for a full refund.

Your comments would be appreciated.

This guarantee is not to be construed as conferring any liability beyond the purchase price of the product.

Patented under one or more of U.S. Patent Nos. 4,294,156; 4,650,386; 4,673,150; 4,752,170; 4,993,901; 5,028,186; and 5,161,296; and foreign counterparts thereof. Other patents pending.

TOGGLER and typeface, TA, TB, TC, TH, logo symbol, ALLIGATOR, and ALLIGATOR design are worldwide registered trademarks of MPC.

 ClosetMaid is a registered trademark of Vermont American.

ALL TOGGLER anchors are made in the USA

Contact us today for free samples and in-depth technical information