**PRODUCT DESCRIPTION**

The Zamac Masonry Fastener is a nail-drive, general purpose anchor that can be used in concrete, block, brick, or stone. Applications include attachment of roof membrane terminations, roof flashing, and mechanical/electrical fixtures.

It features a anchor body formed from a corrosion resistant Zamac alloy with a carbon steel drive nail. The mushroom head provides a tamper-proof installation. Note: The Zamac Masonry Fastener is not recommended for overhead, life-safety or sustained tensile loading applications unless special considerations are given to the allowable loads.

**APPROPRIATE ACCESSORIES**

Use with TRUFAST® TB-50, TB-75, TB-90, TB-100, and TB-125 Termination Bars.

**GUIDE SPECIFICATIONS**

Pin Anchors shall be Zamac Masonry Anchors, as supplied by Altenloh, Brinck & Co. U.S., Inc.

**MATERIAL SPECIFICATIONS**

- **Drive Nail:** AISI 1008-1018 Carbon Steel
- **Nail Plating:** ASTM B 633, SC1, Type III, (Fe/Zn 5)
- **Anchor Body:** ASTM B240 Zamac Alloy

**PRODUCT SPECIFICATIONS**

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<tbody>
<tr>
<td>ZM187-0875-100</td>
<td>3/16”</td>
<td>7/8”</td>
<td>100 Cnt. Carton</td>
<td>11.8 lbs.</td>
<td>500</td>
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<td>ZM250-1000-100</td>
<td>1/4”</td>
<td>1”</td>
<td>100 Cnt. Carton</td>
<td>16.2 lbs.</td>
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<tr>
<td>ZM250-1250-100</td>
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<td>1-1/4”</td>
<td>100 Cnt. Carton</td>
<td>19.7 lbs.</td>
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<tr>
<td>ZM250-1500-100</td>
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<td>1-1/2”</td>
<td>100 Cnt. Carton</td>
<td>21.5 lbs.</td>
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<td>ZM250-2000-100</td>
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<td>2”</td>
<td>100 Cnt. Carton</td>
<td>24.6 lbs.</td>
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**PRODUCT SELECTION**

 NOTE: Zamac Masonry Fasteners are sold in 100 count boxes. A Master Carton contains five (5) 100 count boxes (500 pcs.).
INSTALLATION GUIDELINES

ANSI Drill Bit Size: 3/16” for 3/16” dia. anchor; ¼” for ¼” dia. anchors.
Fixture Clearance Hole: ¼” for 3/16” dia. anchor; 5/16” for ¼” dia. anchors.
Pre-drill a hole into the base material using the proper diameter drill bit that meets the requirement of ANSI Standard B212.15. The hole must be a minimum of ¼” deeper than the required embedment. Insert the anchor through the fixture. Drive the nail into the anchor body to expand it. Be sure the head is seated firmly against the fixture and that the anchor is at the proper embedment. Take care not to overdrive.

DISCLAIMER

The performance specifications published in this TRUFAST product literature are based on controlled laboratory tests and are intended as a guideline only. They are not guaranteed in any way by the ALTENLOH, BRINCK & CO. U.S., INC. (the manufacturer), since building design, engineering, and construction, including workmanship and materials, are beyond the control of the manufacturer.