



TRI-BUILT® MASONRY ANCHOR

PRODUCT DESCRIPTION: TRI-BUILT® Masonry Anchors are designed to attach termination bar to concrete or masonry walls. This fastener comes in two diameters, 1/4" and 3/16", and has a zinc plated steel pin. Four lengths range from 1" to 2".

FEATURES & BENEFITS:

- Typical pullout values in cured concrete (3000 psi) are 400 lbs. for the 3/16" shank diameter, 800 lbs. for the 1/4" shank diameter zinc alloy anchors.

APPLICATION: Pre drill a 1/4" or 3/16" hole using a carbide tip SDS or straight shank drill bit. The predrilled hole must be a minimum of 1/2" deeper than the anchor embedment. The TRI-BUILT® Masonry Anchor is then installed with a hammer. Minimum fastener embedment into the wall should be 3/4" for the 1/4" shank and 5/8" for the 3/16" shank masonry anchor.



FOR STRUCTURAL CONCRETE ROOF DECKS

PHYSICAL DATA

PROPERTY	RESULTS
Material	Zinc Alloy
Pin Material	Zinc Plated Steel
Diameter	1/4", 3/16"

PRODUCT AVAILABILITY

Masonry Anchors

PIN DIAMETER	PIN LENGTH	PKG
1/4"	1" to 2"	100
3/16"	7/8"	100

