



TRI-BUILT® #12 STEEL ASAP

Assembled Screw and 3" (75mm) Steel Plate

PRODUCT DESCRIPTION: The TRI-BUILT® #12 ASAP (Assembled Screw and Plate) with Steel Plate is designed to secure insulation to steel and wood substrates. The TRI-BUILT® #12 ASAP is a TRI-BUILT® Standard Drill Point Roofing Fastener assembled with a TRI-BUILT® 3" Steel Insulation Plate.

TRI-BUILT® #12 ASAP fasteners are stocked in lengths from 2¼" to 8". Longer lengths are assembled to order.

The TRI-BUILT® #12 ASAP is Factory Mutual approved.

FEATURES & BENEFITS:

- The TRI-BUILT® #12 ASAP greatly reduces installation time and labor costs.
- No special installation tool required.
- Steel plate sits flat on high density insulations.

COATING: TRI-BUILT® fasteners are coated with CR-10 corrosion resistant coating, which exhibits less than 15% red rust after 30 Kesternich cycles. CR-10 coating exceeds F.M. Approval Standard 4470.

APPLICATION: The TRI-BUILT® #12 ASAP must penetrate steel decks a minimum of ¾". Drive the fastener until a slight depression is seen around the plate, or with very rigid insulation boards, watch for the plate to dimple.

Note: Care must be taken not to overdrive the fastener and fracture the skin of the insulation. Fastener must be tight enough so that the plate does not turn.

For steel decks, Factory Mutual requires that the fastener penetrate the deck at the top flute.

PLATES & ACCESSORIES: For best installation results, use a variable speed 0–2500 RPM screw gun.



FOR STEEL & WOOD ROOF DECKS

PHYSICAL DATA

PROPERTY	RESULTS
Fastener Coating	CR-10
Head	#3 Phillips Truss Head*, 0.435" Diameter
Thread	0.220" Diameter
Plate Material	Galvalume Steel

#3 Phillips bit included in each carton.

ORDERING INFORMATION

LENGTH	THREAD	PKG	WEIGHT
2¼"	Full	250	15 lbs.
3"	Full	250	16 lbs.
4"	3"	250	18 lbs.
5"	3"	250	20 lbs.
6"	4"	250	21 lbs.
7"	4"	250	23 lbs.
8"	4"	250	24 lbs.

