



## TRI-BUILT® EXTRA HEAVY DUTY FASTENER

**PRODUCT DESCRIPTION:** TRI-BUILT® Extra Heavy Duty Fastener (#15) is a specialized, high performance fastener designed to secure roofing materials to certain light gauge steel (22 ga. and lighter), O.S.B., plywood or aluminium\* roof decks.

\* Not Factory Mutual approved on aluminum roof decks

### FEATURES & BENEFITS:

- Oversized heavy shank and thread diameters for enhanced pullout resistance in light gauge steel and aluminum roof decks.
- Deep buttress threads further increase pullout resistance.
- Miniature drill point penetrates decks quickly and contributes to exceptional resistance to backout as well as pullout.

**COATING:** TRI-BUILT® Extra Heavy Duty fasteners are coated with CR-10 corrosion resistant coating, which passes the corrosion requirements of FM Approval Standard 4470 and ETAG 006.

**APPLICATION:** Fastener must be tight enough so that the plate doesn't turn. Factory Mutual requires that the fastener penetrates the steel deck at the top flute.

**NOTE:** Care must be taken not to overdrive the fastener and fracture the skin of the insulation. Use with a Factory Mutual-approved, TRI-BUILT® round pressure plate or pressure bar.



**FOR STEEL, WOOD & ALUMINUM ROOF DECKS**

### PHYSICAL DATA

PROPERTY	RESULTS
Head	#3 Phillips Truss Head*, 0.435" Diameter
Thread	0.265" Diameter
Shank	0.202" Diameter
Fastener Coating	CR-10

#3 Phillips bit included in each carton.

### PRODUCT AVAILABILITY

LENGTH	THREAD	PKG	WEIGHT
2"	Full	1000	20 lbs.
3"	Full	1000	29 lbs.
4"	3"	1000	38 lbs.
5"	4"	1000	47 lbs.
6"	4"	1000	56 lbs.
7"	4"	500	34 lbs.
8"	4"	500	38 lbs.
10"	4"	500	47 lbs.
12"	4"	500	56 lbs.

