

Drill-Tec™ Extra Heavy Duty #15 Roofing Fastener

Data Sheet

Updated: 1/10



*Quality You Can Trust Since 1886...
From North America's Largest Roofing Manufacturer™*



DRILL-TEC™

EXTRA HEAVY DUTY

#15 ROOFING FASTENER

Specialty Fastener

Description

The Drill-Tec™ Extra Heavy Duty #15 Roofing Fastener is a specialized, high performance fastener designed to secure insulation and single-ply membrane to steel, O.S.B., or aluminum roof decks.

Application

The Drill-Tec™ Extra Heavy Duty #15 Roofing Fastener should always be tested on site by a GAF representative to determine performance and proper installation procedure. Call GAF to schedule testing.

Note: Make sure not to overdrive the fastener. 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.

Advantages

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

Plates & Accessories

A variety of plates are available. Contact GAF to determine the appropriate plate for your application.

Specifications

The fastener will be a Drill-Tec™ Extra Heavy Duty #15 Roofing Fastener with a thread diameter of .275. The fastener must have 12 threads per inch and a drill point. Also, the fastener must be heat treated per specification OMG-1. The Drill-Tec™ Extra Heavy Duty #15 Roofing Fastener will be used with a Factory Mutual approved, Drill-Tec round pressure plate or pressure bar. The fastener must be made in the U.S.A.

Coating Requirement

The fastener will be coated with the Drill-Tec™ CR-10 corrosion resistant coating. When subjected to 30 Kesternich cycles (DIN 50018), the fastener must show less than 15% red rust and surpass Factory Mutual Approval Standard 4470.

Product Data

Head Diameter	.435
Thread Diameter	.275
Head Style	#3 Phillips Truss Head
Coating	CR-10

SKU #	Length	Thread Length	Packaging	Weight
86PA	2"	Full	1000	21 lbs
86PB	3"	Full	1000	30 lbs
86PC	4"	3"	1000	39 lbs
86PD	5"	4"	500	25 lbs
86PE	6"	4"	500	29 lbs
86PF	7"	4"	500	33 lbs
86PG	8"	4"	500	38 lbs
86PH	9"	4"	500	41 lbs
86PI	10"	4"	500	46 lbs
86PJ	11"	4"	500	52 lbs
86PK	12"	4"	500	55 lbs
86PL	13"	4"	250	38 lbs

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