

#15 PRE-ASSEMBLED HEAVY DUTY SCREW **WITH 2" BARBED PLATE** 

## **DESCRIPTION & USE**

Lexgrip's Pre-Assembled #15 Heavy Duty Screws with 2" Barbed Galvanized Steel Seam Plates are fast to install and used to fasten membrane sheet at the laps.

## **TECHNICAL DATA**

#15 PA HD SCREW with 2" BARBED PLATE		
Screw Length	Piece per Cartons	Weight per Carton
2"	250	12.25 lbs
3"	250	14.50 lbs
4"	250	16.75 lbs
5"	250	19.50 lbs
6"	250	21.25 lbs
7"	250	24.25 lbs
8"	250	26.25 lbs
10"	200	24.60 lbs
12"	200	28.20 lbs

## **INSTALLATION**

Allow a minimum of 19 mm (3/4") penetration through the underside of steel decks and a minimum of 19 mm (3/4") embedment in wood plank.

Using a screw gun, drive the screw until a slight depression is seen around the plate. The fastener must be tight enough so that the plate does not turn.

For best results, use a variable speed 0 - 2500 rpm screw gun. Special stand-up installation tools are available to help speed up production and relieve physical stress.

## **SPECIFICATION**

Lap Seam Fastening (Generic) - Heavy Duty screws shall be Factory Mutual approved #15 self-tapping screws with a #3 Phillips Truss Head [pre-assembled; complete with] 50 mm (2") Barbed Galvanized Steel Seam Plates. Screws shall be coated with a corrosion resistant coating that passes 30 cycles of the Kesternich test.

Accepted Product: Lexgrip™ #15 Pre-Assembled Insulation Screw with 2" Barbed Plate by Lexcor (www. lexcor.net, Tel: 1.800.268.2889). Install in accordance with manufacturer's directions.



**COMMERCIAL BUILDING PRODUCTS**