

LEXCOR

LEXGRIP™

#12 Pre-Assembled Insulation Screws with 3" Plastic Plates

DESCRIPTION & USE

- #12 Pre-Assembled Insulation Screws with 3" Plastic Plates are designed to secure insulation to steel and wood substrates.
- Screws are coated with a corrosion resistant coating that passes 30 cycles of the Kesternich test with a maximum 15% red rust. Coating exceeds F.M. Approval Standard 4470.

FEATURES & BENEFITS

- Greatly reduces installation time and labour costs
- Locking plate prevents fastener pop-up
- No special installation tool required

TECHNICAL DATA

#12 P.A. INSUL. SCREW WITH 3" PLASTIC PLATE				
Part No.	Screw Length	Thread Length	Pieces / Box	Weight / Pail
SCREWPA-214PP3	2-1/4"	Full	250	11 lbs
SCREWPA-3PP3	3"	Full	250	12 lbs
SCREWPA-4PP3	4"	3"	250	13 lbs
SCREWPA-5PP3	5"	3"	250	18 lbs
SCREWPA-6PP3	6"	4"	250	19 lbs
SCREWPA-7PP3	7"	4"	250	20 lbs
SCREWPA-8PP3	8"	4"	250	22 lbs

INSTALLATION

Lexgrip #12 P.A. Insulation Screws with 3" Plastic Plates must penetrate steel decks a minimum of 19 mm (3/4"). Drive the screw until a slight depression is seen around the plate, or with very rigid boards, watch for the plate to dimple. Note: Care must be taken not to overdrive the fastener and fracture the skin of the insulation. The fastener must be tight enough so that the plate does not turn. Factory Mutual requires that the fastener penetrate the steel deck at the top flute.



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

Insulation (Generic) - Insulation screws shall be Factory Mutual approved #12 self-tapping screws with a #3 Phillips Truss Head [pre-assembled; complete with] 76 mm (3") diameter polypropylene plates. Screws shall be coated with a corrosion resistant coating that passes 30 cycles of the Kesternich test with a maximum 15% red rust.

Accepted Product: Lexgrip™ #12 Pre-Assembled Insulation Screws with 3" Plastic Plates by Lexcor (www.lexcor.net, Tel: 1.800.268.2889). Install in accordance with manufacturer's directions.

Visit our video channels: <https://vimeo.com/channels/lexcoren>

COMMERCIAL BUILDING PRODUCTS

Ontario & Western Canada
1.800.268.2889



Quebec & Eastern Canada
1.800.363.2307

lexcor.net