Fasteners

Stainless Steel Ring Shank Fasteners

PRODUCT TECHNICAL DATA

DESCRIPTION

EcoStar Fasteners are composed of 304 stainless steel and offered in coil ring shank and hand drive ring shank. The standard length size is 1-1/2", though they are also available in other lengths upon request.

ADVANTAGES

Stainless steel nails provide many performance advantages in comparison to nails composed of other materials. Corrosion resistance is superior, staining and streaking are minimal, and stainless steel nails are quite strong, with the tensile strength of wire used ranging from 125,000 to 145, 000 lbs. per square inch. Ultimate lateral loads for stainless steel nails are about 20% higher than plain steel fasteners.

INSTALLATION

It is recommended that EcoStar Fasteners be installed by professional roofing applicators to insure quality nail installation.

LIMITATIONS

Ring shank nail usage is required on any project where an EcoStar warranty is requested.

WARRANTIES

EcoStar warrants this product to be free of defects in workmanship and materials at the time of shipment from EcoStar's factory. See www.ecostarllc.com for available warranties.

PRODUCT SPECIFICATIONS

FORMULATION				
Material	304 Stainless Steel			
PRODUCT CHARACTERISTICS				
Ring Shank Hand Nails:				
Shank Diameter	0.135 inches			
Head Diameter	0.33 inches min.			
Length Tolerance	± 1/16			
Ring Shank Coil Nails:				
Shank Diameter	0.12 inches			
Head Diameter	0.32 inches min.			
Length Tolerance	± 1/16			
PACKAGING INFORMATION	**1.5" Ring Shank Hand Nails**	**1.75" Ring Shank Hand Nails**	**2.5" Ring Shank Hand Nails**	**1.5" and 1.75" Ring Shank Coil Nails**
Length	1.5 inches	1.75 inches	2.5 inches	1.5 or 1.75 inches
Quantity/Box	3,700 nails	3,200 nails	500 nails	7,200 nails
Quantity/Pallet	48 boxes	48 boxes	100 boxes	40 boxes

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