



Fasteners

Stainless Steel Ring Shank Fasteners

PRODUCT TECHNICAL DATA

DESCRIPTION

EcoStar Fasteners are composed of 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	Stainless Steel	
PRODUCT CHARACTERISTICS	Units	Results
Ring Shank Hand Nails:		
Shank Diameter	inches	.135
Head diameter	inches	.330 min.
Length Tolerance	inches	± 1/16
Ring Shank Coil Nails:		
Shank Diameter	inches	.120
Head diameter	inches	.320 min.
Length Tolerance	inches	± 1/16
PACKAGING INFORMATION		
1.5" Ring Shank Hand Nails:		
Length	inches	1.5
Qty/Box	nails	3,700
Qty/Pallet	boxes	48
1.75" Ring Shank Hand Nails:		
Length	inches	1.75
Qty/Box	nails	3,200
Qty/Pallet	boxes	48
2" & 2.5" Ring Shank Hand Nails:		
Length	inches	2 or 2.5
Qty/Box	nails	500
Qty/Pallet	boxes	100
1.5" & 1.75" Ring Shank Coil Nails:		
Length	inches	1.5 or 1.75
Qty/Box	nails	7,200
Qty/Pallet	boxes	40