

# Fastener Data Sheet

## Sizes & Quantities:

#	Shank Length	Shank Gage	Fastening Range Max. Total Thickness	Required Deck Penetration	*Pieces / Pound	Box	
						*Pieces /Box	Pounds /Box
1	1"	0.108	0"	1"	78	2,500	40
2	1 3/4"	0.108	1/4"	1.5"	66	2,500	52
3	2 1/2"	0.108	1"	1.5"	56	2,500	62
4	3"	0.108	1 1/2"	1.5"	51	2,500	63
5	3 1/2"	0.108	2"	1.5"	46	2,500	70
6	4 1/2"	0.108	3"	1.5"	39	1,000	36
7	5 1/2"	0.108	4"	1.5"	34	1,000	40
8	6 1/2"	0.108	5"	1.5"	30	1,000	45

\*Approximate Count



## Design Options:

Shank Types	Coating Types	Container	Cap	Nail Materials
Smooth	Hot Dipped Galvanized	Boxes	1"	Steel

\*Rust-Lok Special Order

## Uses:

- Base sheet fastener
- Roof insulation fastener
- Recovery board fastener
- Asphalt shingle fastener
- Aluminum shingle fastener
- Slate shingle fastener
- Tile shingle fastener
- Metal batten, flat, & standing seam fastener

## Design Features:

- The original "Fish Hook" roofing nail
- Sharp chisel point to allow for smooth entry
- Hi-carbon steel nail provides additional pull out resistance
- Design flexibility of a 1" head, 2" head, or a 3" head with the addition of a rupture disc
- Installed with hand hammer, pole hammer, or the Simplex Tube-Lok® fastening tool
- Round head will not puncture roof membrane
- The most affordable in its class

## Approvals:

American Plywood Association  
FFN-105b Type II, Style 20



## Pullout Results:

Average Pullout Resistance (lbs.)	Tube-Lok®
Light Weight Concrete	120.2
Gypsum	364.8
Cementitious	115

## Rupture Discs:

Made of Galvalume metal to prevent corrosion  
Designed to fit all simplex nails  
Disc will increase rupture resistance to softer metals  
2" Rupture Disc is recommended for base sheet attachment  
3" Rupture Disc is recommended for insulation attachment.

Disc Diameter	Disc Shape	Disc Design	*Pieces /Pound	*Pieces /Box	Pounds /Box
2"	Round	Parabolic	50	1000	20
3"	Round	Parabolic	23	1000	45

