

SUPER WOODY®



Hex Washer Head w/Washer, Coated Applications

- Roof and wall panels to wood framing.
- Stitch applications on roof and wall panels.
- Sheeting over insulation to wood framing.
- Attaching corner, rake and ridge cap trim pieces.

Product Features

- High tensile steel with vulcanized EPDM rubber bonded washer eliminates ozone breakdown and washer leaks.
- Hi Hex head for driving stability.
- Sharp Type 17 point penetrates metal quickly and avoids splitting wood structure.

Selector Guide

Description	Drill Point	Part Number	Drill & Tap Capacity	Material Attach. Range	Box Quantity
10-16 x 1	Type 17	1SW-WW	.012 - .048	0 - .250	2,500
10-16 x 1-1/2	Type 17	1.5SW-WW	.012 - .048	0 - .750	2,500
10-16 x 2	Type 17	2SW-WW	.012 - .048	.500 - 1.250	2,500
10-16 x 2-1/2	Type 17	2.5SW-WW	.012 - .048	1.000 - 1.750	2,500
10-16 x 3	Type 17	3SW-WW	.012 - .048	1.500 - 2.250	2,000
12-14 x 3/4	Twin Lead	STITCH	.012 - .048	---	2,500

Installation Guidelines

- A standard screwgun with a depth sensitive nosepiece should be used to install Super Woody. For optimal fastener performance, the screwgun should be a minimum of 4 amps and have an RPM range of 0-2500.
- Adjust the screwgun nosepiece to properly seat the fastener.
- New magnetic sockets must be correctly set before use. Remove chip build-up as needed.
- The fastener is fully seated when the head is flush with the work surface.
- Overdriving may result in torsional failure of the fastener or stripout of the substrate.
- The fastener must penetrate beyond the metal structure a minimum of 3 pitches of thread.

Performance Data

		Pullout Values (Avg. Lbs. Ultimate)					Pullout Values (Avg. Lbs. Ultimate)					Fastener Values		
Fastener		Steel Gauge					Wood (Embedment in 2"x 4")					Steel		
Size	Pt.	26	24	22	20	18	1/2"	3/4"	1"	1-1/4"	1-1/2"	Tensile	Shear	Torque
10-16	Type 17	151	238	291	359	478	256	710	753	1121	1358	1927	1400	71
12-14	Type 17	199	271	360	462	656	273	801	863	1206	1465	2778	2000	92

The values listed are ultimate averages achieved under laboratory conditions and apply to Rosko Fasteners only. Appropriate safety factors should be applied to these values for design purposes.

Note: Rosko Fasteners are not categorized as structural bolts. Proper design criteria and strengths must be used for satisfactory application.

SUPER DUTY WOODY™



Hex Washer Head w/Washer, Coated Applications

- Roof and wall panels to wood framing.
- Stitch applications on roof and wall panels.
- Sheeting over insulation to wood framing.
- Attaching corner, rake and ridge cap trim pieces.

Product Features

- High tensile steel with vulcanized EPDM rubber bonded washer eliminates ozone breakdown and washer leaks.
- 1/4" Hex to ease installation.
- Sharp Type 17 point penetrates metal quickly and avoids splitting wood structure.
- Replacement screw for #9 or #10 wood screws.

Selector Guide

Description	Drill Point	Part Number	Drill & Tap Capacity	Material Attach. Range	Box Quantity
12-14 x 1	Type 17	1SDW	.012 - .048	0 - .250	2,500
12-14 x 1-1/2	Type 17	1.5SDW	.012 - .048	0 - .750	2,500
12-14 x 2	Type 17	2SDW	.012 - .048	.500 - 1.250	2,500
12-14 x 3	Type 17	3SDW	.012 - .048	1.500 - 2.250	2,000

Installation Guidelines

- A standard screwgun with a depth sensitive nosepiece should be used to install Super Duty Woody. For optimal fastener performance, the screwgun should be a minimum of 4 amps and have an RPM range of 0-2500.
- Adjust the screwgun nosepiece to properly seat the fastener.
- New magnetic sockets must be correctly set before use. Remove chip build-up as needed.
- The fastener is fully seated when the head is flush with the work surface.
- Overdriving may result in torsional failure of the fastener or stripout of the substrate.
- The fastener must penetrate beyond the metal structure a minimum of 3 pitches of thread.

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