

ROOF CLIP FASTENERS

CLIPSCREWS™

METAL2WOOD | ULTRALO METAL2WOOD | METAL2METAL



Value through the Roof.

Marco Quality In An Entire Roof Clip System.

Get superior ClipScrews, plus M-Clip™ snap-lock clips and fixed clips all from one source: Marco.

QuikGrip Metal2Wood ClipScrews

Marco QuikGrip Metal2Wood ClipScrews are the ideal choice to attach standing-seam roof clips to plywood, OSB, or wood purlins. The unique head style configuration allows Metal2Wood ClipScrews to provide the superior performance you've come to expect from Marco-quality products. Each Metal2Wood ClipScrew comes standard with our proven 8-micron electroplating for exceptional lubricity, wear resistance, and excellent durability. Engineered with an installation combo drive control for uniform installation performance, Marco QuikGrip Metal2Wood ClipScrews deliver long-lasting quality and superior hold.



Size	Head	Carton Qty	Weight/M
10 x 1"	#2 Phillips Square Pancake	5000	6.776
10 x 1-1/2"	#2 Phillips Square Pancake	2500	9.268

Point Diameter	Major Diameter	Minor Diameter	Head Diameter
28° Type 17	.194 / .188	.133 / .126	.423 / .447

Point Diameter	Nominal Tensile	Minimum Torsional	Nominal Shear
28° Type 17	2140 LBS	56 IN-LBS	1545 LBS

PULL OUT STRENGTH (LBS ULT)

SUBSTRATES										
Plywood			OSB	Southern Pine		Spruce Pine Fir		Oak	Hemlock Fir	
3/4"	5/8"	1/2"	7/16"	1"	1-1/2"	1"	1-1/2"	1"	1"	1-1/2"
838	428	373	257	658	941	579	921	-	767	928

PULL OVER STRENGTH (LBS ULT)

MATERIAL				
Designation	AZ55 Galvalume			
Nom. Gauge	29	26	24	22
Thickness	.015	.019	.024	.032
ClipScrew	771	804	910	1806

QuikGrip UltraLo Metal2Wood ClipScrews

QuikGrip UltraLo Metal2Wood ClipScrews offer a 45% lower-than-standard head height, making them the low-profile choice for securing slotted, snap-lock roof panels to plywood, OSB, or wood purlins. The UltraLo addresses common installation problems such as dimpling and canning. Our low-profile head design fits most panel recesses, and when used with Marco M-Clips delivers a trouble-free installation. Marco QuickGrip UltraLo screws feature a special deep thread that pulls the fastener tighter and resists pullout better. UltraLo ClipScrews are also designed with an aggressive double-lead thread for faster installation. Like the standard Metal2Wood ClipScrew, UltraLo ClipScrews are electroplated for exceptional lubricity, wear resistance, and excellent durability.



Size	Head	Carton Qty	Weight/M
10 x 1-1/8"	#2 Phillips Square Wafer	5000	6.776
10 x 2"	#2 Phillips Square Wafer	2500	9.268
10 x 3"	#2 Phillips Square Wafer	2000	6.141

Point Diameter	Major Diameter	Minor Diameter	Head Diameter
35° Sharp	.197 / .205	.128 / .136	.423 / .443

Point Diameter	Nominal Tensile	Minimum Torsional	Nominal Shear
35° Sharp	1612 LBS	61 IN-LBS	1272 LBS

PULL OUT STRENGTH (LBS ULT)

SUBSTRATES										
Plywood			OSB	Southern Pine		Spruce Pine Fir		Hemlock Fir		
3/4"	5/8"	1/2"	7/16"	1"	1-1/2"	1"	1-1/2"	1"	1-1/2"	
740	388	401	252	765	1269	583	1039	739	1170	

PULL OVER STRENGTH (LBS ULT)

MATERIAL				
Designation	AZ55 Galvalume			
Nom. Gauge	29	26	24	22
Thickness	.015	.019	.024	.032
UltraLo	626	-	-	-

QuikDrill Metal2Metal ClipScrews

Marco QuikDrill screws are designed to attach standing-seam roof clips to steel purlins or frames. The special low-profile design features pancake heads and a deep thread that pulls the fastener tighter and resists pullouts better. As a result, you won't get the dimpled roof panels and loose panel problems typically caused by regular profile heads that don't fasten tight. Like all Marco ClipScrews, our QuikDrill Metal2Metal ClipScrews come standard with 8-micron electroplating for exceptional lubricity, wear resistance, and excellent durability.



Size	Head	Carton Qty	Weight/M
10 x 1"	#2 Phillips Square Pancake	5000	6.776
10 x 1-1/2"	#2 Phillips Square Pancake	2500	9.268
12 x 1"	#2 Phillips Square Pancake	2000	7.996

Point Diameter	Drill Point	Major Diameter	Minor Diameter	Head Diameter
#10	#3	.194 / .188	.133 / .126	.447 / .423
#12	#3	.215 / .209	.164 / .157	.447 / .423

Point Diameter	Nominal Tensile	Minimum Torsional	Nominal Shear
#10	1825 LBS	56 LBS	1535 LBS
#12	2900 LBS	92 IN-LBS	2050 LBS

PULL OUT STRENGTH (LBS ULT)

MATERIAL				
Designation	HRS Primed Only			
Nom. Gauge	12	14	16	
Thickness	.105	.075	.060	
#10	1782	1072	782	
#12	1539	1010	724	

Trust The Entire Marco Roof Clip System: Snap-Lock Clips | Fixed Clips
Slider Assemblies | Bearing Plates | Hidden Hangers | ClipScrews



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