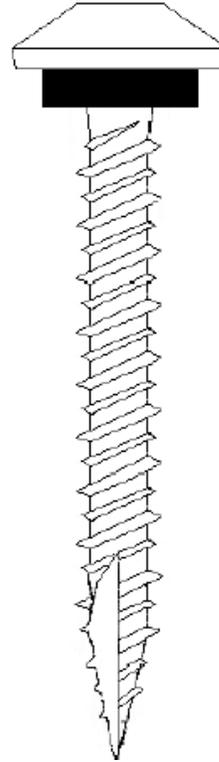


# PERFORMANCE DATA SHEET



*\*Drawing not to scale.*

### DIMENSIONAL DATA

AVAILABLE LENGTHS:	1½", 2½"
PT. TYPE & DIAMETER:	25° TYPE 17
MAJOR DIAMETER:	.191 / .199
MINOR DIAMETER:	.127 / .133
HEAD:	TRUSS
HEAD DIAMETER:	.487 / .511

### WASHER DATA

INSIDE DIAMETER	OUTSIDE DIAMETER	THICKNESS
-	8.5 MM	2.5 MM

### PLATTING & PAINT

PLATTING TYPE:	
PLAIN:	GALVINIZED MECHANICAL
PAINTED:	YELLOW CHORMATE ZINC
PAINT:	POLYMER BASED WET PAINT

### STRENGTH CHARACTERISTICS

NOM. TENSILE	2094 LBS
MIN. TORSIONAL	56 IN-LBS
NOM. SHEAR	2418 LBS

### PULL OUT STRENGTH

SUBSTRATE	PLYWOOD			OSB	SOUTHERN PINE		SPRUCE PINE FIR	
	3/4"	5/8"	1/2"	7/16"	1"	1 ½"	1"	1 ½"
	738	451	250	215	620	912	549	671

### PULL OVER STRENGTHS (LBS ULT)

	MATERIAL		
DESIGNATION	AZ55 GALVALUME		
NOM. GAUGE	29	26	24
THICKNESS	0.015	0.019	0.024
	654	732	-

*\*\*For proper application, the use of impact drivers are not recommended on Marco paint coated fasteners.*

*\*\*\*The strength characteristics provided on this sheet are to be used as guidelines only. All strength values are shown in ultimate values and are expressed in pounds. Consideration of safety must be applied by the user to obtain allowable design limits.*

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DATE:	REVISED	REVISION	ENGR. CHG.	NO.

**#10 QUIKGRIP METAL2WOOD  
LOPRO**