

PERFORMANCE DATA SHEET

DIMENSIONAL DATA

AVAILABLE LENGTHS:	1", 1½"
PT. TYPE & DIAMETER:	28° TYPE 17
MAJOR DIAMETER:	.194 / .188
MINOR DIAMETER:	.133 / .126
HEAD:	#2 PHILLIPS SQUARE PANCAKE
HEAD DIAMETER:	.423 / .447

WASHER DATA

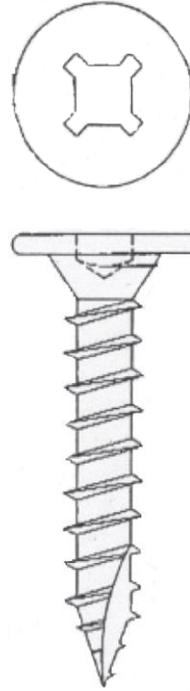
INSIDE DIAMETER	OUTSIDE DIAMETER	THICKNESS
-	-	-

PLATTING & PAINT

PLATTING TYPE:	1 MIL MECHANICAL ZINC
PAINT:	POLYMER BASED WET PAINT

STRENGTH CHARACTERISTICS

NOM. TENSILE	2140 LBS
MIN. TORSIONAL	56 IN-LBS
NOM. SHEAR	1545 LBS



**Drawing not to scale.*

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"
	838	428	373	257	658	941	579	921

PULL OVER STRENGTHS (LBS ULT)

	MATERIAL			
DESIGNATION	AZ55 GALVALUME			
NOM. GAUGE	29	26	24	22
THICKNESS	0.015	0.019	0.024	0.032
	771	804	910	1806

****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.*

4150 S 100TH E AVE
SUITE 310
TULSA, OK 74146

PH: 800-800-8590
FAX: 918-622-4636



DATE:	REVISED	REVISION	ENGR. CHG	NO.

#10 QUIKGRIP CLIP SCREW