

PERFORMANCE DATA SHEET

DIMENSIONAL DATA

AVAILABLE LENGTHS:	1", 1½", 2", 2½", 3"
PT. TYPE & DIAMETER:	26° TYPE 17
MAJOR DIAMETER:	.191 / .191
MINOR DIAMETER:	.127 / .133
HEAD:	1/4" HWH
HEAD ACROSS FLAT:	.246 / .249

WASHER DATA

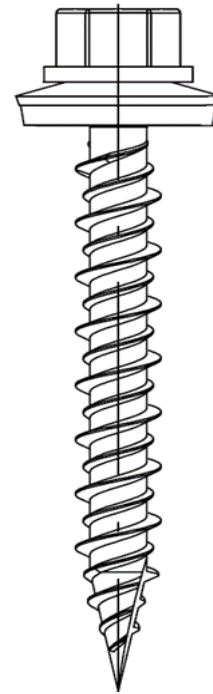
INSIDE DIAMETER	OUTSIDE DIAMETER	THICKNESS
.240"	.468"	1.5 mm EPDM

PLATTING & PAINT

PLATTING TYPE:	0.5 MIL ZINC
PAINT:	HEAT CURED ALLOY COATING

STRENGTH CHARACTERISTICS

NOM. TENSILE	1751 LBS
MIN. TORSIONAL	60 IN-LBS
NOM. SHEAR	1223 LBS



**Drawing not to scale.*

PULL OUT STRENGTH

SUBSTRATE	PLYWOOD			OSB	SOUTHERN PINE		SPRUCE PINE FIR	
	3/4"	5/8"	1/2"		1"	1 ½"	1"	1 ½"
	534	397	328	253	-	-	524	820

PULL OVER STRENGTHS (LBS ULT)

	MATERIAL		
DESIGNATION	AZ55 GALVALUME		
NOM. GAUGE	29	26	24
THICKNESS	0.015	0.019	0.024
	577	637	800

***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.*

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 ULTRA PRO 20
METAL2WOOD**