



Square-Phillips Ultra Low Pancake Head

Type 17 Point

Dagger-Guard Coating™



Size	TPI	Part #	QTY / Carton	Drive
10 x 1-1/8"	9	LOPROU1011008	5,000	#2 Square-Phillips
12 x 1-1/8"	8	LOPROU1211008	5,000	#2 Square-Phillips

material: C1022 Low Carbon Steel, Core Hardness: HV240-425

finish: Dagger-Guard Coating™ is a three layer, multi step dip/spin/bake process which provides 1000 hour salt spray corrosion resistance

application: Light metal and wood applications

installation: Screw gun with depth sensitive nosepiece with installation speed not to exceed 2500 RPM. Overdriving may result in fastener failure or strikeout of the work surface. The fastener must penetrate beyond the metal with a minimum of three threads protruding past the back side. The use of impact drivers is not recommended, as they can strip or break the screw.

Meet or exceeds the following specifications:

ASTM A510 Specification for general requirements for carbon steel wire rods (Minimum grade 1018)

ASTM B117 Standard practice for operating salt spray (fog) apparatus

ASTM C1002 Specification for steel self-piercing tapping screws for application of gypsum panel products or metal plaster based to wood or steel studs

ASTM F1941 Specification for electrodeposited coatings on threaded fasteners

Ultimate Values

	Diameter	25 Gauge	20 Gauge	3/4" Particle Board	2 x 4 Fir	Minimum Torsional Strength (lb)
Tension (lb) Pullout	#10	173	397	649	547	56
Shear (lb) Bearing	#10	363	834	-	-	56

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