

MADA SELF TAPPING SCREW

Technical Data Sheet

TDS-ACC-R35-Rev1 Self Tapping Screw - July 2022



Product Description

Mada Self Tapping Bugle Head Screw has the ability of the screw to advance while creating its own thread. It is used for fastening drywall and other accessories mounting on steel structures below 0.8mm thick. Mada Self Tapping Screw has fine thread, needle point providing good control in driving and a wider area than flat heads.

Field of Application

Applicable for all drywall systems and other such applications. Requires less torque to drive than a standard twin fast drywall screw.

Manufacturing Standards

In compliance with ASTM C1002.

Product Characteristics

Parameters	
Head Type	Bugle
Coating	Yellow Zinc, White Zinc or Black Phosphate
Thread Type	Single Lead
Drive Type	#2 Phillips
Material	Hardened Steel, AISI 1018 or equivalent steel
Case Hardness	Minimum Rockwell C44
Size (mm)	M3.5 x 25, M3.5 x 30, M3.5 x 35, M3.5 x 45, M3.5 x 55, M3.5 x 60 and M4.2 x 70
Packing	1000Pcs/Box

Handling and Storage

- The dimensions and weight of the packaging vary depending on the size. Consider load centers when loading trucks.
- Puncture resistant gloves and safety goggles should be used when handling the product.
- Store in dry conditions.
- The products do not pose a fire hazard. However, the protective coating may be combustible and can emit hazardous fumes. Use suitable extinguishing means: water, foam, carbon dioxide or dry powder.

Installation Guidelines

- Overdriving may result in failure of the fastener or strip-out of the work surface.
- The Bugle head to be fully seated when the head is flush with the work surface.
- The products should not be used for purposes other than those shown on the Mada Technical Proposal.