

MADA PROCEM SELF DRILLING SCREW

Technical Data Sheet

TDS-ACC-R39-Rev2 Procem Self Drilling Screw - 2024



Product Description

Mada Procem Self Drilling screw with ribs under head has the ability to advance while creating its own thread and also drills for seating of screw head. It is used for fastening Mada Procem cement board and other accessories mounting on steel structures up to 1.20mm thick. Mada Procem Self Drilling screw has fine thread, drill point providing good control in driving and a wider aread than flat heads.

Field of Application

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

Manufacturing Standards

In compliance with ASTM C954

Product Characteristics

Parameters	Details
Head Type	CSK Flat Head
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)	M3.9 x 20, M3.9 x 25, M3.9 x 35 and M3.9 x 45

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 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 CSK flat 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.