

MADA ADJUSTABLE FURRING CHANNEL CLIP

Technical Data Sheet

TDS-ACC-R42-Rev1 Adjustable Furring Channel Clip - July 2022



Product Description

Mada Adjustable Furring Channel Clips are used to provide adjustment for masonry walls, CMU, block wall & ceiling. This eliminates the need for packers and extra fasteners and more accurate installation. Once the clip is securely fastened onto the wall or ceiling, the furring channel can be snapped in without the need of any extra fasteners. This clip can accommodate 75mm and 85mm furring channel.

Field of Application

Applicable for drywall lining partition and ceiling system. Specially engineered product to hold furring channel to wall / ceiling by means of Trubolt anchor.

Manufacturing Standards

In compliance with ASTM C645 and EN 14195.

Product Characteristics

Parameters	Details
Coating	Zinc Coating Z120
Material	Galvanized Steel
Metal Profile Accompany	75mm and 85mm Hat Shaped Furring Channel
Anchor Size	M6 x 55mm, M6 x 65mm and M6 x 95mm
Adjustable	Thread anchor bolt for adjustment
Load Capacity	0.20 kN
Thickness [TCT]	0.55mm
Packing [Unit]	Clip, Anchor, Nut and Washer

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.

Cold-Formed Steel Design References

- North American Specification for the Design of Cold-Formed Steel Structural Members (AISI S100, AISI S200).
- Analysis and Design of Cold Formed Members is according to LRFD & ASD Method.
- The products should not be used for purposes other than those shown on the Mada Technical Proposal.