

MADA FURRING TRACK

Technical Data Sheet

TDS-MM-R15-Rev2 Furring Track - 2024



Product Description

Mada Furring Track fabricated from hot-dipped galvanised steel coils confirming to ASTM 653 and through cold rolled process, used at the floor for cladding and around perimeter of ceiling to support the Furring Channel.

Field of Application

Applicable for non load bearing Dependent Liner System, Furring Ceiling System and other such applications.



CERTIFIED
CLEAN AIR GOLD



Tested and Certified to meet and exceed ASTM E119 for Fire Rated Systems

Manufacturing Standards

Mada Metal Profiles comply to ASTM C645, ASTM A653, ASTM A641.



TECHNICAL DATA SHEET

Product Characteristics

Parameters	Details
Material	Galvanized Steel
Coating	Z60 and Z120
Yield Strength	240MPa - 310MPa
Tensile Strength	340MPa - 420MPa
Thickness	0.40mm, 0.45mm and 0.50mm
Flanges (mm)	29/19
Length	3000mm
Sizes (mm), [Depth]	23

Handling and Storage

- Products are supplied in pack and sub-pack quantities and should be handled in accordance with the recommendations contained in Health and Safety at Work Principles and Practice..
- Where mechanical lifting or moving equipment is required, trained and licensed operators are to be used.
- Metal products should be stored in an environmentally-friendly area away from airborne contaminants such as acid and salt sprays.
- People with sensitive skin conditions should seek medical advice before prolonged handling of metal products; hands should be washed before eating and for personal hygiene. Non-fogging goggles should be worn when cutting metal sections.
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Installation Guidelines

- 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.

General Note

The products should not be used for purposes other than those shown on the Mada Technical Proposal.