

# **MasterGrid Plaster Ceiling Grid**

### **Description**

Siniat MasterGrid Tees are precision roll formed light gauge steel sections designed to interlock and form a ceiling grid system suitable for the surface mounting of plasterboard to provide a monolithic plastered ceiling application.

All Internal commercial and residential ceilings

### **Compliance to Standards**

SANS 2001:EC1:2010: South African National Standard: Construction Works: Part EC1: Ceilings, partitions and access flooring. EN 13964: 2004, Amended 2006: European Norm: Suspended Ceilings: Requirements and Test Methods

#### **Product Tolerances**

Dimension	Unit	Tolerance
Face width	34mm	± 0.5mm
Web to Face Angle	90	± 1.5°
Spacing of intermediate holes on Main Tee	100mm	± 0.25mm
Flatness	0mm	± 1.5mm
Twist	± 0°	≤2°
Length	0mm	± 0.25mm

## **Product Physical Properties and Performance**

Property	Unit	Typical Value
Safety Factor on Loading	-	2,5
Maximum Loading Capacity: *Hangers at 1200mm Centres	kg/m2	32
Corrosion resistance All indoor Areas	Class	C1

# General storage, handling and installation instructions

Storage	store in dry, flat conditions. Ensure safe stacking up to maximum 2 pallets. Use suitable handling equipment to avoid damage when lifting.
Handling	Boxes should be opened from the front and product lengths removed vertically, not slid out, to avoid potential damage.

Please consult our website. www.siniat.co.za if further information is required.



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