

Steel Brandering

Description

Siniat Steel Brandering profiles are precision roll formed light gauge steel sections designed to form suspension and framing for Plasterboard ceilings both jointed and using H strip.

Intended use

All Internal commercial and residential ceiling applications.

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
Spine width	35mm	± 0.5mm
Face Depth (Flange)	18mm	± 0.5mm
Suspension Return	5mm	± 0.5mm
Flatness	0mm	± 1.5mm
Twist	± 0°	≤ 2°
Length	3000mm, 3600mm, 4200mm	± 5.00mm

Product Physical Properties

Property	Unit	Typical Value
Base Material, before Rigidising	Galvanised Steel 0.- mm	0.4mm
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.
Handling	Use suitable handling equipment to avoid damage when lifting.

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

