

Siniat EasyBoard 9.0mm and 12.0mm

Description

Siniat EasyBoard 9.0mm is used for commercial and residential ceiling applications as well as bulkheads. **Siniat EasyBoard 12.0mm** is used commercial and residential ceiling applications and used in commercial drywall applications.

Intended use

Construction of walls and linings whether for aesthetic appearance as well as the 12mm for 30-minute drywall applications.

Board colour

-  Faced with grey coloured paper
-  Reverse faced with brown coloured paper

Features

Nominal thickness	9.0mm and 12.0mm
Nominal width	1200mm
Nominal length	2400, 2700, 3000 and 3600mm
Thickness tolerance	± 0.5mm
Width tolerance	0/-4mm
Length tolerance	0/-5mm
Edge Type	Taper
Squareness tolerance	≤ 2.5mm/m
Weight 9.0mm	6.22kg/m ²
12.0mm	8.35kg/m ²

Board printing

Edge – product name, board thickness x width x length, edge type

Reverse – standard and certification

Stack print – Siniat EasyBoard, board thickness x width x length



Performance

Thermal conductivity (k value)	$\Lambda = 0.104 \text{ W/mK}$
Thermal resistance (R value) 9.0mm 12.0mm	0.087 m ² K/W 0.116 m ² K/W
Flexural breaking load 9.0mm <ul style="list-style-type: none"> Longitudinal direction Transverse direction 	>360N >140N
Flexural breaking load 12.0mm <ul style="list-style-type: none"> Longitudinal direction Transverse direction 	>500N >180N
Nail pull daN 9.0mm 12.0mm	20-40

Finishing & Painting

Siniat EasyBoard 9.0mm and 12.0mm plasterboard can either be taped and jointed with Siniat FibaTape and Siniat Premium Jointing Compound or full skimmed with EasyLite Multi-Purpose skimming plaster.

General storage, handling and installation instructions

Storage:	store in dry, flat conditions. Ensure safe stacking up to maximum 4 packs (or 3 metres). Use suitable handling equipment to avoid damage when lifting.
Handling:	boards shall always be handled from the stack by two persons and then be transported vertically.
Cutting:	boards can be cut with knife (score and snap) or with electrical saw for plasterboards.
Screwing	use plasterboard screws adapted to the metal frame thickness.
Jointing:	Siniat Jointing Compound to be used for taped and joint
Sanding:	after joints dried sand manually with sandpaper
Painting:	after jointing, boards receive decoration

Health & Safety

Please read the Plasterboard Health and Safety Datasheet available on our website. www.siniat.co.za.

