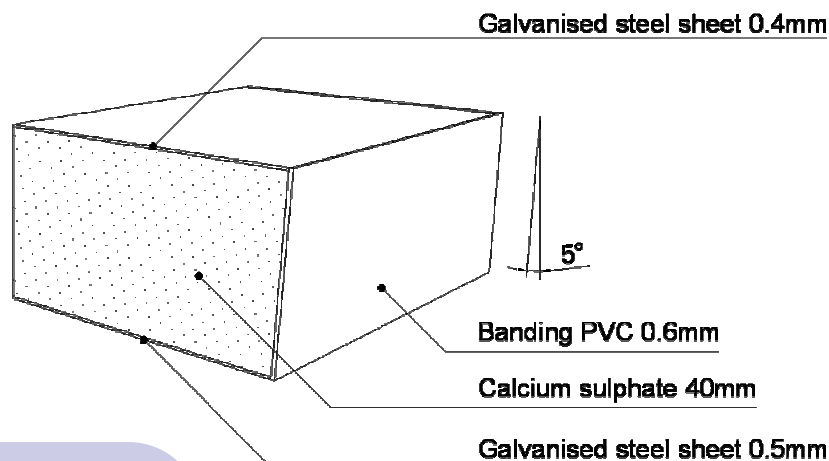


Technical datasheet



40 GSS

Tested according the European norm 12825

General characteristics

Measurements	:	600 x 600 mm
Weight	:	+/- 24 kgs
Core	:	40 mm Calcium Sulphate Knauf - density 1500 kgs/m ³
Bottom side	:	Galvanised steel 0,5 mm
Upper side	:	Galvanised steel 0,4 mm
Edge banding	:	PVC 0,6 mm

System characteristics

Class of element	:	6
Ultimate load	:	≥ 12 kN
Safety factor	:	2
Point load (= ultimate load/safety factor)	:	6 kN
Class of deflection (max 2,5mm deflection by 6kN)	:	A
Divided load per m ² (Theoretical value)	:	30kN–35kN / m ²

Fire characteristics

Fire resistance	:	F60 according DIN 4102-2
Fire reaction	:	Class A2 according DIN 4102-1

Electrical resistance

10⁷ - 10¹⁰Ω

Other values are possible by the use of conductive banding and conductive glue.

complete certificates on request

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