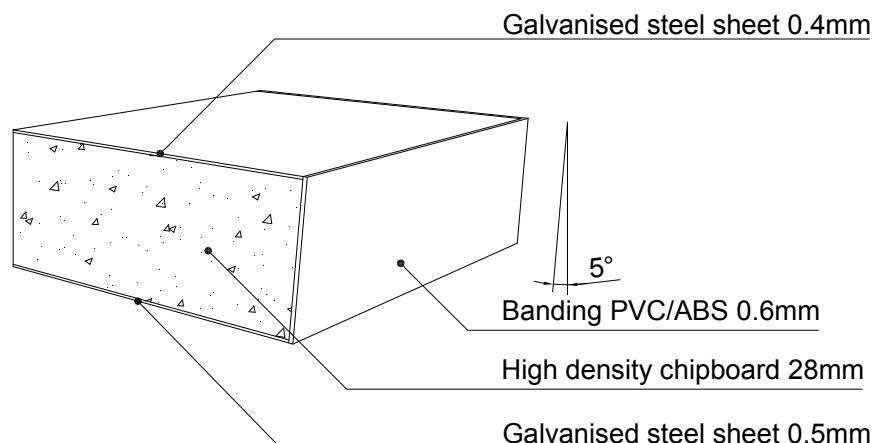


# Technical datasheet



## 28 HSS-AS

Tested according the European norm 12825

### General characteristics

Measurements	:	600 x 600 mm
Weight	:	+/- 10 kgs
Core	:	28 mm chipboard - density 720 kgs/m <sup>3</sup> -E1
Bottom side	:	Galvanised steel 0,5mm
Upper side	:	Galvanised steel 0,4mm
Edge banding	:	PVC/ABS 0,6 mm

### System characteristics

Class of element	:	2
Ultimate load	:	≥ 6 kN
Safety factor	:	2
Point load (= ultimate load/safety factor)	:	3 kN
Class of deflection (max 2,5mm deflection by 3Kn)	:	A
Divided load per m <sup>2</sup> (Theoretical value)	:	10kN–15kN /m <sup>2</sup>

### Fire characteristics

Fire resistance	:	F30 according DIN 4102-2
Fire reaction	:	Class B1 according DIN 4102-1

### Electrical resistance

≥10<sup>9</sup> <10<sup>10</sup>Ω

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

complete certificates on request

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