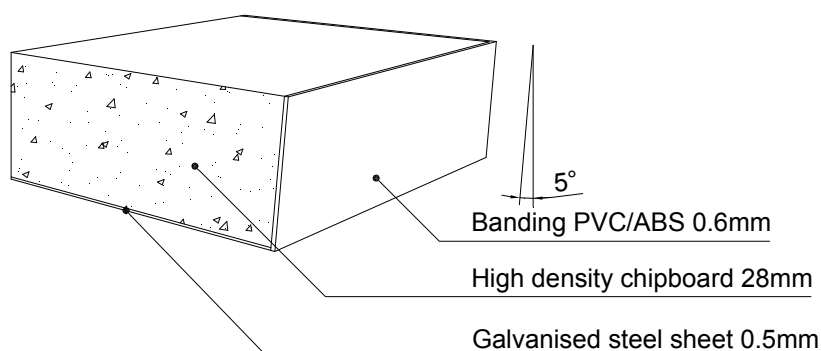


# Technical datasheet



## 28 HSN-LCH

Tested according the European norm 12825

### General characteristics

Measurements	:	600 x 600 mm
Weight	:	+/- 9,5 kgs
Core	:	28 mm chipboard - density 720 kgs/m <sup>3</sup> -E1
Bottom side	:	Galvanised steel 0,5mm
Upper side	:	Bare
Edge banding	:	Conductive PVC 0,6 mm

### System characteristics

Class of element	:	1
Ultimate load	:	≥ 4 kN
Safety factor	:	2
Point load (= ultimate load/safety factor)	:	2 kN
Class of deflection (max 2,5mm deflection by 2Kn)	:	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>7</sup> -Ω

The covering needs to be glued on the building site with a conductive glue

complete certificates on request

Jansen Products NV

Fabriekstraat 4  
3670 Meeuwen  
BELGIUM

Tel : +32 11 79 33 00  
Fax: +32 11 79 33 01  
info@jansenproducts.be  
www.groupjansen.com