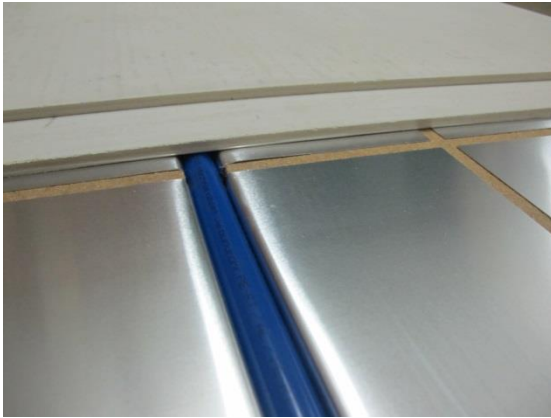


- 12mm load bearing surface
- Cement Particle Board



Firmax CP (Cement-bonded Panel) 12mm Multi-purpose, gypsum-free alternative for fast-track, dry floor preparation. Two overlapping, 6mm self-adhesive layers provide maximum stability with minimum thickness. Rapid installation without additional screws or fillers. Excellent moisture resistance. Flame retardant. Smooth, dense, dust-free surface. Very low thermal resistance.

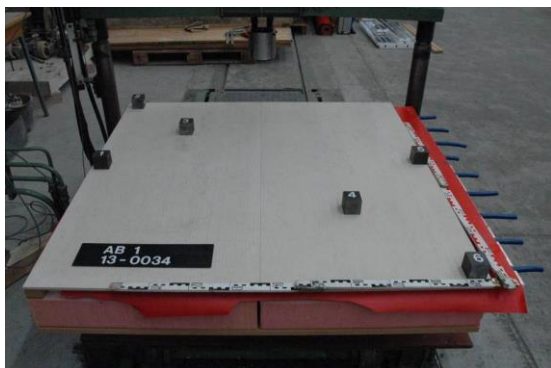
Product specification

Thickness / tolerance (mm) 12 / ± 0,2
 Dimensioning (mm) 1200 x 600 / ± 1,0
 Tolerances (mm) Width + 0 / -4
 Length + 0 / -5
 Diagonal < 2
 Materials Cement, Silica (quartz), Cellulose and filling material
 Weight per panel (kg) 7,5
 Weight per m² panel (kg) 10,5
 Weight per m² (kg) 21
 Fire class EN 13501: 2007 Bfl..s1
 R value (m² K.W.-1) 0,038
 Thermal conductivity λ (W.m-1.K-1) 0,345

Packing

Installation instructions Included
 Packaging contents 25 bottom and 25 top panels
 Pallet contents 50 panels / 18 m²
 Pallet dimensions (LxWxH mm) 1200 x 600
 Pallet weight 375 kg

Test results for Firmax on 30mm JUPITER IDEAL element



Pos.	Location	Load k/N
1	Edge with support batten	6.4
2	Corner with support batten	6.9
3	Central between pipes	6.5
4	Directly over pipes	6.3
5	Edge without support batten	4.0
6	Corner without support batten	4.9

Photo. MPA Karlsruhe 2013