

Technical Specification Multi-Corner

(ACC-GYPCOR)

The Lo-board gypsum fibreboards are composed of high quality calcinated gypsum and selected paper fibres.

Properties

Special Properties

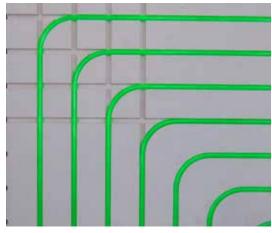
- Versatile application
- Robustness
- Moisture resistance
- Easy to install
- Optimum fire and sound protection

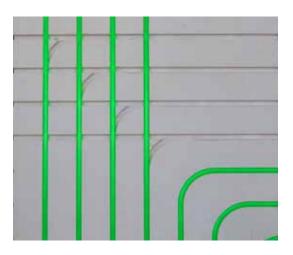
18mm = 21.24kg/m² 600 x 600 - End piece panel Overlay panel for underfloor heating Lo-boards must be stored on a flat surface in a dry environment. European Technical Approval ETA-07/0086 issued DIBT, Berlin on 17.03.08 EN 15283-2 Gypsum fibre boards.

 $\begin{array}{l} 1000 \div 1250 \mbox{ kg/m}^3 \\ \lambda \le 0.30 \mbox{ W/mK} \\ \mu = 21 \\ A2 \mbox{ s1d0} \\ 0.30 \mbox{ mm/m} \mbox{ - according to EN 318} \\ deviation \mbox{ in relative air moisture 30\% } \\ f_{m,k} = 4.5 \mbox{ N/mm}^2 \\ f_{c,k} = 7.5 \mbox{ N/mm}^2 \\ f_{t,k} = 2.3 \mbox{ N/mm}^2 \\ E = 3900 \mbox{ N/mm}^2 \end{array}$

Lo-board Multi-Corner can be fixed to timber or concrete subfloor structures using screws or nails.

Ceramic Tiles - Tiling on the primed surface is applied with tile adhesive. Ensure that the primer and the adhesive are compatible.





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Weight: Dimensions: Application: Storage:

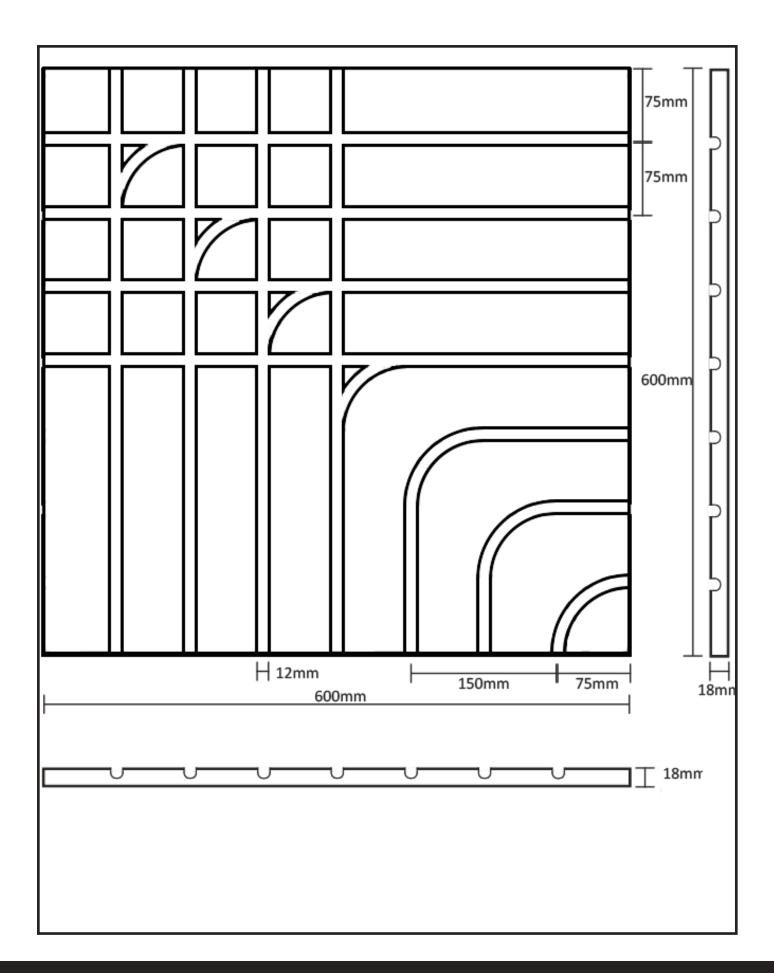
European Standards:

Technical Data

Bending Strength: Compressive strength: Tensile strength: Modulus of elasticity:

Fixing

Note:



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