

Standard 9mm Gypsum Board



Product information

This 9mm board, commonly known as gypsum board/ceiling board, is a thin and lightweight material used for interior applications. Ideal for standard interior ceilings, it provides a smooth surface for painting or finishing.

Composition:

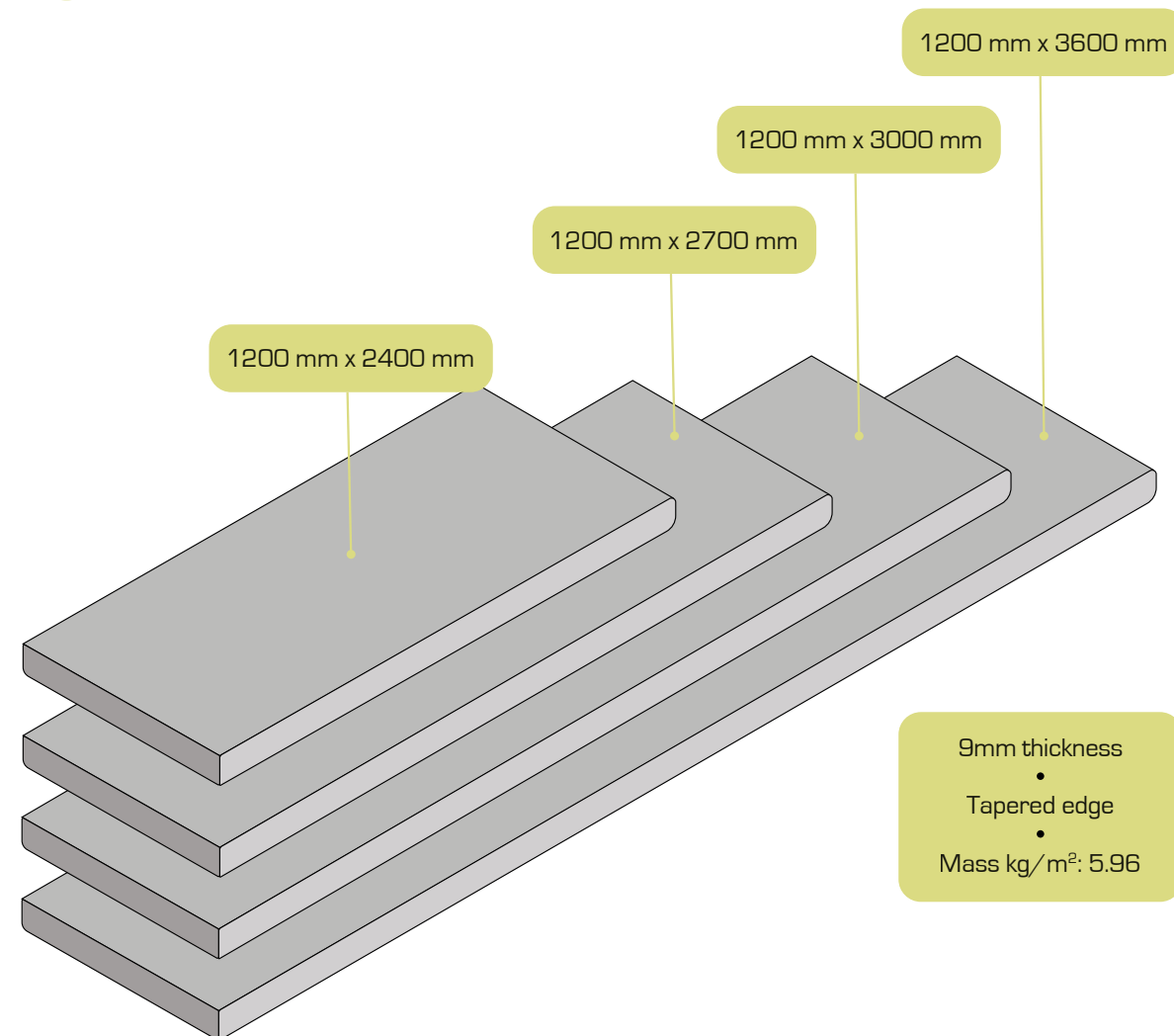
Consists of a gypsum core between two paper layers; grey on decoration side, brown on reverse side.

Benefits:

- Easy to handle and install due to its light weight
- It offers basic sound insulation



Specifications



Applications and installation:

General:

When working on-site, it's crucial to adhere to relevant health and safety regulations, such as wearing personal protective clothing and equipment. The following notes are meant as general guidance. Actual practices should take into account design criteria that may require specific solutions for the project.

Solid 9mm board should be stored on a stable, flat, and level surface in a dry environment, ideally indoors, and shielded from moisture and adverse weather. If the boards need to be stacked on a concrete floor indoors, a damp-proof membrane should be laid down first, or a timber platform should be used.

Cutting:

This product can be cut with a utility knife or blade runner by scoring and snapping the board along a straight edge. Cutouts for switch or socket boxes should be made prior to fixing the boards, also using a utility knife. Always handle cutting tools carefully and follow the manufacturer's guidelines. Power tools should only be operated by individuals who have been properly trained and instructed in their safe use. Additionally, appropriate personal protective equipment should be worn.

Fixing:

- 1 Attach boards with the decorative side facing outward for joint treatment or skim plaster finishing.
- 2 Position the boards lightly against each other, avoiding forcing them into place.
- 3 Place fixings no closer than 13 mm from cut edges and 10 mm from bound edges.
- 4 Align cut edges with internal angles whenever possible and smooth any paper burrs with fine sandpaper.
- 5 Stagger horizontal and vertical joints between layers by at least 600 mm.
- 6 Ensure boards are aligned with the centerline of framing to support board edges or ends.

A variety of fixing devices can be used to secure fixtures and fittings to lining systems; the choice will depend on the system type and loading requirements.

Plastering:

If plastering is needed, the smooth surface of Solid 9mm board can be finished with Solid Handskim plaster. Ensure that plastering begins as soon as possible after the lining is completed, with minimal delay.

Jointing:

Jointing materials provide strong joint reinforcement and create a smooth, continuous surface that resists cracking, making it ready for priming and final decoration.

