

Description:

Gypboard® Dampline™ is a specially formulated product for damp resistance application. Tested as per EN 520, Gypboard® Dampline™ is a gypsum board along with special additives provides moisture resistance performance inhibiting dampness in the interiors.

Application:

Gypboard® Dampline™ is a specially designed gypsum board for Ceiling application in Damp prone, semi exposed wet areas with reduced total water absorption. It comes under Type H2 category.

Compliance Standards:

EN 520:2004, Type H2

Reference Standards:

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Technical Details:

Paper Colour:

Face Side : Green



Reverse Side : Brown



Edge Type:

Longitudinal Edge: Tapered



Transverse Edges: Square



Characteristics	Value		Unit
Thickness	12.5 ^{±0.5}		mm
Width	1219 ^{+0/-5}		mm
Length	1829 ^{+0/-6}		mm
Thermal Conductivity (k)	0.19		W/m²K
Ignitability Classification (BS-476 -Part-5)	P		-
Surface Spread Of Flame (BS-476 -Part-7)	Class 1		-
Water Absorption Class (EN-520)	H2		-
Flexural Strength	Thickness(mm)	Transverse (N)	Longitudinal (N)
	12.5	>210	>550

*Above parameters are tested under lab conditions. Actual performance could vary depending on site usage, conditions and working.

Handling & Storage:

General :

It is important to observe appropriate health and safety legislation when working on site i.e. personal protective clothing and equipment, etc. The following notes are intended as general guidance only. In Practice, consideration must be given to design criteria requiring specific project solutions.

Storage :

- Gypsum board shall be stored in warehouse or other suitable structure where they will not be exposed to inclement weather or to temperatures that frequently exceed 49°C.
- Gypsum panel products shall not be left in heavy traffic areas or where they can be damaged by lift trucks and other warehouse equipment, nor shall they be stored at aisle intersections.
- Ensure cross ventilation in storage area. Do not let Gypsum boards get wet; wrap it properly if it is not likely to be used for a long time. Gypsum panel products shall always be stored flat.
- The horizontal distance between risers shall not exceed 24 in. (600 mm). The recommended placement of risers for storage of various lengths of gypsum panel products
- Gypsum panel products shall be stocked so that weight is evenly distributed and the floor is not overloaded.

Handling

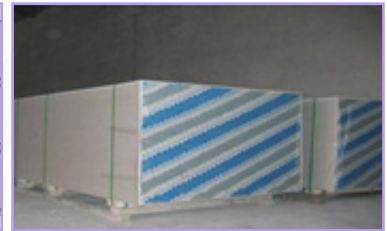
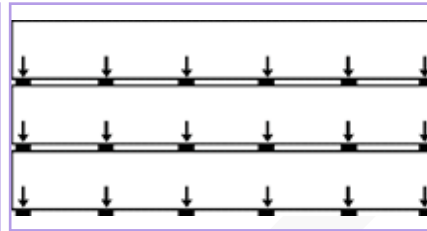
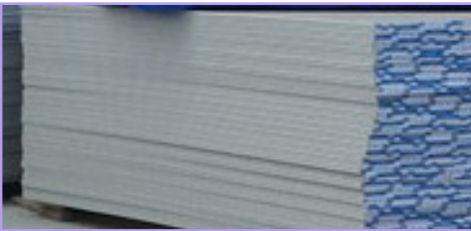


- Operate from the corners of the stack.
- Unlock the knees for low level work.
- Lift board together to vertical position.
- Only lift what you feel you can manage.



- Only lift what you feel you can manage, if necessary, seek assistance.
- Carry the board in a balanced manner across the body.
- If walking backwards, ensure it is over the shortest possible distance and clear the route

Storage







Application and Installation:

Refer below links for more details.

- <https://www.gyproc.in/resources-videos>
- <https://play.google.com/store/apps/details?id=com.sg.R14A.GyprocTechConnect>

Saint Gobain India Pvt Ltd- Gyproc® Business reserves the right to revise product specification without notice. The information herein should not be read in isolation as it is meant only as guidance for the user, who should always ensure that they are fully conversant with the products and systems being used and their subsequent installation prior to the commencement of work.

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