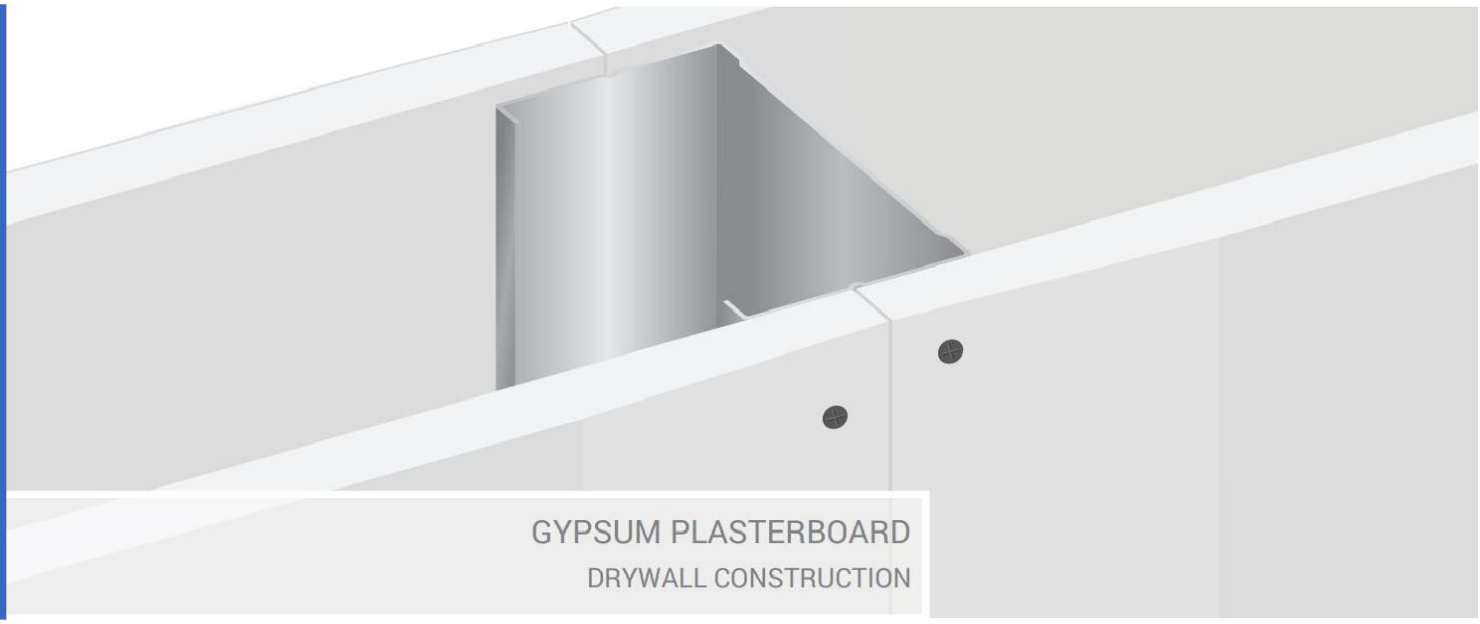

GYPSUM PLASTERBOARD

DRYWALL CONSTRUCTION

STANDARD

Application

The GYPFOR STANDARD plasterboard is designed for use in interior wall and ceiling applications. Should not be used in applications where temperatures exceed 52 ºC for extended periods, or in areas with extreme humidity.

Enhanced quality board for generic requirements in drywall construction with an efficient thermal and acoustic insulation. Flexible and adaptable to any type of project. Suitable for:

- Suspended Ceilings

- Partition walls

- Existing wall linings

Physical Characteristics

Board type
EN 520:2004+A1:2009 A

Core
Non-combustible, dimensionally stable, inert gypsum

Paper
100% recycled, colour ivory

Longitudinal Edge
Tapered edge (TE)
Square edge (TE)

Transversal Edge
Square edge (TE)

Label colour
Black

Gypsum board primer should be applied before painting or adding any textural material.

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GYPSUM PLASTERBOARD
DRYWALL CONSTRUCITON

STANDARD

Technical Specifications

Type		STANDARD	
		A	EN 520
Reaction to fire		A2-s1,d0	EN 520
Thermal conductivity	*W/(m.°C)*	0.25	EN ISO 10456
Density	*kg/m³*	≥ 660	
Dimensions			
Thickness	*mm*	6, 9.5, 12.5, 15, 18	
Width	*mm*	1200	
Length	*mm*	Several	
Approximate weight			
Board thickness 6 mm	*kg/m²*	6.30	
Board thickness 9.5 mm	*kg/m²*	6.50	
Board thickness 12.5 mm	*kg/m²*	8.00	
Board thickness 15 mm	*kg/m²*	10.00	
Board thickness 18 mm	*kg/m²*	11.60	

Dimensional tolerances

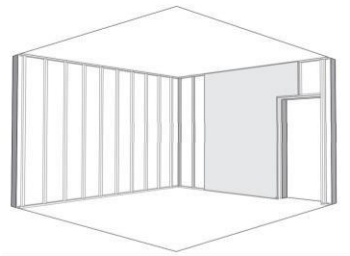
Thickness:	±0.5 mm
Width:	+0/-4 mm
Length:	+0/-5 mm

Breaking loads — EN 520

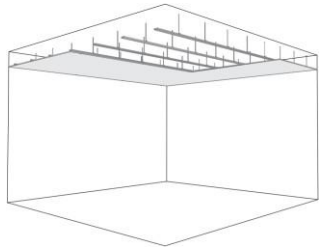
Thickness		6	9.5	12.5	15	18
Longitudinal	*N*	≥258	≥400	≥550	≥650	≥774.0
Transversal	*N*	≥101	≥160	≥210	≥250	≥302.4

Application

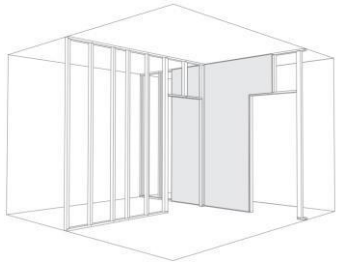
Wall linings



Ceilings



Partitions



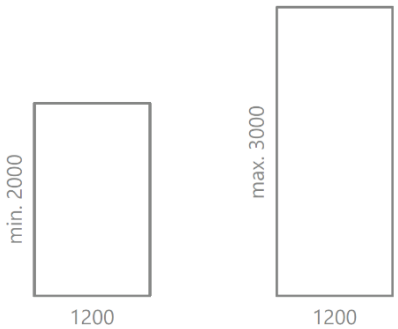
Edge

Tapered Edge - TE

Square Edge - SE

This board is not suitable for direct contact with water or for permanent high humidity areas. GYPFOR STANDARD has some inherent fire-resistance characteristics, however it should not be used to provide the maximum levels of fire resistance that some applications require.

Sizes (*mm*)



To maintain GYPFOR STANDARD performance integrity, the drywall plasterboard should be protected from exposure to adverse conditions during storage and construction.

EUROXGYPSUM

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