



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 °C 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.

**Technical Specifications**

		Type		STANDARD				
Dimensional tolerances				A	EN 520			
Thickness:	±0.5 mm	Reaction to fire		A2-s1,d0	EN 520			
Width:	+0/-4 mm	Thermal conductivity		<i>W/(m.°C)</i>	0.25	EN ISO 10456		
Length:	+0/-5 mm	Density		<i>kg/m³</i>	≥ 660			
Application		Dimensions						
		Thickness	<i>mm</i>	6, 9.5, 12.5, 15, 18				
		Width	<i>mm</i>	1200				
		Length	<i>mm</i>	Several				
Wall linings		Approximate weight						
		Board thickness 6 mm	<i>kg/m²</i>	6.80				
		Board thickness 9.5 mm	<i>kg/m²</i>	6.80				
		Board thickness 12.5 mm	<i>kg/m²</i>	8.50				
		Board thickness 15 mm	<i>kg/m²</i>	10.90				
		Board thickness 18 mm	<i>kg/m²</i>	12.90				
Ceilings		Breaking loads		EN 520				
		Thickness		6	9.5	12.5	15	18
		Longitudinal	<i>N</i>	≥258	≥400	≥550	≥650	≥774.0
		Transversal	<i>N</i>	≥101	≥160	≥210	≥250	≥302.4
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 (<i>mm</i>)						