

GYPSUM PLASTERBOARD
DRYWALL CONSTRUCTION



STANDARD

Application

GYPFOR FIRE plasterboards are designed for use in interior wall and ceiling applications.

Should not be used where temperatures exceed 52 °C for extended periods, or in areas with extreme humidity.

An enhanced quality level compared with regular drywall plasterboards, 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, front and long edges ivory face paper, ivory reverse side paper.

Edge
Tapered edge (BA)

A gypsum board primer should be applied before painting or before any textured material is applied. Suitable to generic drywall applications.



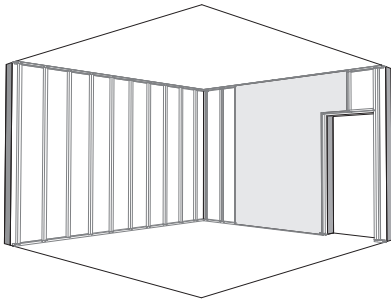
Tech Specs

Dimensional tolerances	Type	STANDARD		
Thickness	+/- 0.5 mm	Reaction to fire	A	EN 520
With	+0/-4 mm	Thermal Conductivity	A2-s1,d0 (B)	EN 520
Length	+0/-5 mm	Thermal Conductivity	$W/(m \cdot ^\circ C)$ 0.25	EN ISO 10456
		Density	kg/m^3 630	

Dimensions				
Thickness	mm	9.5, 12.5, 15		
Width	mm	1200		
Lengths	mm	Several		

Application

Wall linings

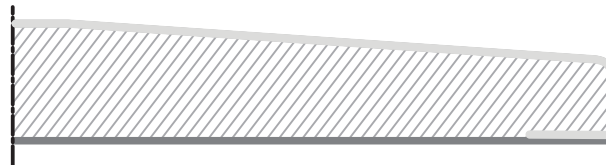


Nominal weight				
Board thick.	mm	kg/m^2		
9.5 mm		6.8		
12.5 mm		8.5		
15 mm		10.9		

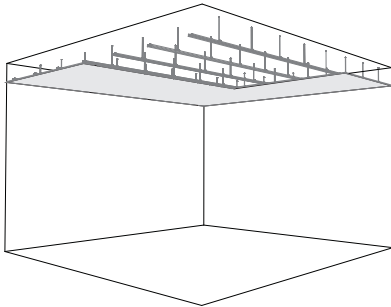
Breaking loads					
Thickness		9.5	12.5	15	EN 520
Longitudinal		400	550	650	
Transversal		160	210	250	

Edge

Tapered Edge - BA

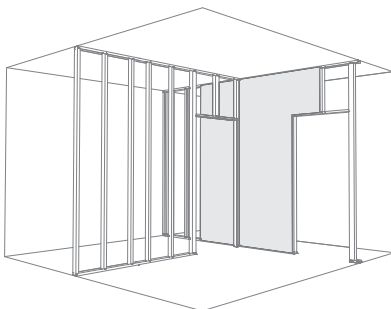


Ceilings



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

Partitions



Sizes (mm)

