



# **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.

# GYPSUM PLASTERBOARD STANDARD DRYWALL CONSTRUCITON



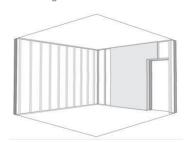


## **Technical Specifications**

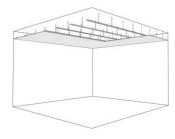
Dimensional tolerances					
Thickness:	±0.5 mm				
Width:	+0/-4 mm				
Length:	+0/-5 mm				

#### Application

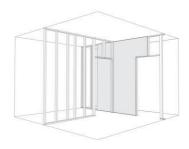
Wall linings



Ceilings



#### **Partitions**



Туре	STANDARD					
			А			EN 520
Reaction to fire			A2-s1,d	10		EN 520
Thermal conductivity	W/(m.°C)		0.25		EN	N ISO 10456
Density	kg/m³		≥ 660			
Dimensions						
Thickness Width Length	mm mm mm		6, 9.5, 1200 Several	12.5, 15, 1	8	
Approximate weight						
Board thickness 6 mm Board thickness 9.5 mm Board thickness 12.5 mm Board thickness 15 mm Board thickness 18 mm	kg/m² kg/m² kg/m² kg/m² kg/m²		6.30 6.50 8.00 10.00 11.60			
Breaking loads						EN 520
Thickness		6	9.5	12.5	15	18
Longitudinal	N	≥258	≥400	≥550	≥650	≥774.0
Transversal	Ν	≥101	≥160	≥210	≥250	≥302.4

## Edge

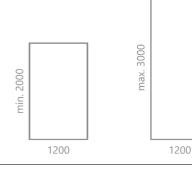
Tapered Edge - TE

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.