









The GYPFOR AQUA 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 designed for applications where extra moisture resistance is required, such as kitchens, bathrooms, laundries, public bathrooms in hospitals, hotels, and schools. Suitable for:

- Suspended Ceilings
- Partition walls
- Existing wall linings

# AQUA

#### **Physical Characteristics**

Board type EN 520 H1

**Core** Non-combustible, dimensionally stable, inert gypsum

Paper 100% recycled; colour green

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

Transversal Edge Square edge (SE)

Label colour Black

Board with special waterproofing treatment for reduced water absorption. Gypsum board primer should be applied before painting or adding any textural material.

#### GYPSUM PLASTERBOARD DRYWALL CONSTRUCTION



DOC 07.01-11



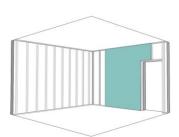
#### **Technical Specifications**

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

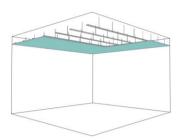
Туре		AQUA				
		H1			EN 520	
Reaction to fire		A2-s1,d0			EN 520	
Thermal conductivity	W/(m.°C)	0.25			ISO 10456	
Density	kg/m³	≥ 660				
Dimensions						
Thicknesses	mm	12.5, 15, 18				
Width	mm	1200				
Lengths	mm	Several				
Approximate weight						
Board thickness 12.5 mm	kg/m²	8.50				
Board thickness 15 mm	kg/m²	11.20				
Board thickness 18 mm	kg/m²	12.70				
Breaking loads					EN 520	
Thickness		12.5	15	18		
Longitudinal	Ν	≥ 550	≥ 650	≥ 774.0		
Transversal	Ν	≥210	≥ 250	≥ 302.4		

### Application

Wall linings



#### Ceilings



## Edge

Sizes (mm)

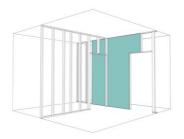
Tapered Edge - TE

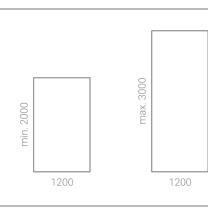
Square Edge - SE

This plate has a special waterproofing treatment for increased moisture resistance, however it is not indicated for application in direct contact with water, nor in environments

of high permanent humidity. It can be coated with ceramics or similar materials.

Partitions





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

# CE EUROLGYPSUM

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