

FIBRANgyps A

Plasterboard for interior use

Datasheet



Description

FIBRANgyps A standard type A coated gypsum board, CE-marked in accordance with EN 520 and also NF in thickness 12.5 mm. It does not emit pollutants - it has an A+ classification according to EN ISO 16000-09 and has passed Eurofins **Indoor Air Confort Gold test**.

Identified by the ivory colour of the visible face. Available in three different thicknesses:

- BA10 nominal thickness 9.5mm
- BA15 nominal thickness 15mm
- BA18 nominal thickness 18mm

Fields of application

Suitable for the construction of interior walls, wall linings, suspended ceilings, finishing elements, and dry plaster.



Features	U. M.	Value	Standard
Edge	-	BA tapered edge	EN 520
Width	mm	1200	EN 520
Thermal conductivity (at 10°C)	W/mK	$\lambda_D = 0,21$ theoretical value	EN 10456
Reaction to fire	Class	A2-s1,d0	EN 520
Specific Heat Capacity	kJ/kg K	$c_p = 1,0$ Tabulated value	EN 10456
Water vapor resistance factor	-	$\mu = 10$ theoretical value	EN 10456

Type	Thickness [mm]	Weight [kg/m ²]	Length [m]	Flex. long. [N]	Flex. trasv. [N]
BA10	9,5	7,8	2,0 - 2,5 - 3,0	≥ 400	≥ 160
BA15	15	10,7	2,0 - 2,5 - 2,6 - 3,0	≥ 650	≥ 250
BA 18	18	15	2,6	≥ 774	≥ 303

Marking on the rear face:

FIBRANgyps A / thick / CE / A / EN 520 / A2-s1,d0(B) / A+.

Date, time of production and D.o.P. number

FIBRAN S.p.A. reserves the right to modify or change the technical data given without prior notice. It is the customer's responsibility to check that the technical information is suitable for the specific intended use. For further technical information please consult www.fibran.it or the Technical Department by writing to tech@fibran.it.