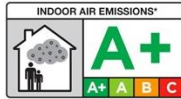


# FIBRANgyps A



## Product Description

Gypsum based board (plasterboard) standard type A , CE marked according to the standard UNI EN 520, with one decorative ivory face .

Available with tapered edge in three different thickness : 9,5mm(BA10), 12,5mm(BA13), 15mm (BA15), 18mm (BA18).

## Applications

Suitable for installation with metal stud of partitions, lining systems and ceilings.

Features	U. M.	Value	Standard
Edge	-	BA tapered edge	EN 520
Width	mm	1200 or 1250	EN 520
Thermal conductivity (at 10°C)	W/m K	$\lambda_d = 0,21$ theoretical value	EN 10456
Reaction to fire	Class	A2-s1,d0	EN 520
Specific Heat Capacity	kJ/kg K	$c_p = 1,0$ theoretical value	EN 10456
Water vapor resistance factor	-	$\mu = 10$ in dry area theoretical value	EN 10456

Type	Thickness [mm]	Weight [kg/m <sup>2</sup> ]	Length [m]	Flex. long. [N]	Flex. trasv. [N]
BA10	9,5	8,0	2,0-2,5-3,0	≥ 400	≥ 160
BA13 NF	12,5	9,0	2,0-2,5-2,6-2,7-2,8-3,0	≥ 600	≥ 210
BA15	15	11,4	2,0-2,5-2,6-2,8-3,0	≥ 650	≥ 250
BA18	18	15,5	2,6	≥ 774	≥ 303

Marking on the board back:

FIBRANgyps A – sp.....mm - CE – A - EN 520 A2-S1,d0(B) - date and time of production- D.o.P number.

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