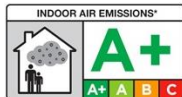


# FIBRANgyps A1 F



## Product Description

Gypsum based board (plasterboard) standard type F , with improved core adhesion at high temperatures, reaction to fire A1 thanks to the low calorific value of the paper liners, CE marked according to the standard UNI EN 520, with one decorative white face .

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

## Applications

Suitable for installation with metal stud of partitions, lining systems and ceilings where is required reaction to fire A1.

Features	U. M.	Value	Standard
Edge	-	BA tapered edge	EN 520
Width	mm	1200	EN 520
Thermal conductivity (at 10°C)	W/m K	$\lambda_d = 0,25$ theoretical value	EN 10456
Reaction to fire	Class	A1	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]
BA13	12,5	10,5	2,0 - 3,0	≥ 550	≥ 210
BA15	15	13,3	2,0 - 3,0	≥ 650	≥ 250

Marking on the board back:  
 FIBRANgyps F – sp.12,5mm - CE – F - EN 520 A1(B) - date and time of production- D.o.P number.

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