

FIBRANgyps A1F

Product

Incombustible gypsum plasterboard, type F with improved core adhesion at high temperatures and incombustible class fire reaction A1, CE marked according to the standard UNI EN 520.

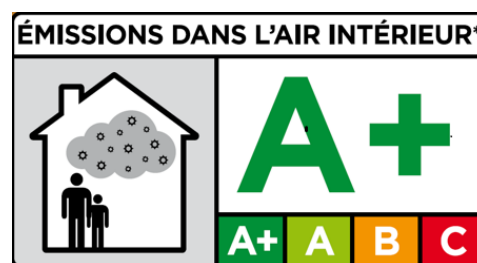
With one decorative white face.

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

No emission of pollutants in the indoor environment – **classification A+ in accordance with EN ISO 16000-09.**

Campo di impiego

Improved core adhesion at high temperature for fire resistance, suitable for installation with metal stud of partitions, lining systems and ceilings where fire reaction class A1 requested



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 ²]	Length [m]	Long. Flex. [N]	Transv. flex [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 rear face:
FIBRANgyps A1F – sp.mm - CE F - EN 520 A1– A+ ; date and time of production- D.o.P number.

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