

ENERGY**SHIELD.**

FIBRANgyps F13 NF









Product Description

Gypsum plasterboard with additional glass fibers and vermiculite to improve core adhesion at high temperatures. Type F, CE marked according to UNI EN 520 and NF according to French standard, one decorative pink face. Tapered edge BA13, thickness 12,5mm.

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

Applications

Suitable for installation with stud of partitions, lining systems and ceilings where fire resistance is required.

Features	U. M.	Value	Standard
Edge	-	BA tapered edge EN 520	
Width	mm	1200	EN 520
Thermal conductivity (at 10°C)	W/m K	Λ_{d} = 0,21 theoretical value	EN 10456
Fire reaction	Class	A2-s1,d0	EN 520
Specific Heat Capacity	kJ/kg K	cp = 1,0 theoretical value	EN 10456
Water vapor resistance factor	-	μ= 10 in dry area theoretical value EN 10456	

Туре	Thickness	Weight	Length	Long. flex.	Transv. flex
	[mm]	[kg/m²]	[m]	[N]	[N]
BA13	12,5	9,3	2,0-2,5-3,0	≥ 600	≥ 210

Marking on the rear face:

FIBRANgyps F - sp. 12,5mm - NF 39 CE - F - EN 520 A2-S1,d0(B) - A+ ; date and time of production- D.o.P number.

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Date 23/03/2021 rev1