

## ENERGY**SHIELD.**

# FIBRANgyps **FLEX**





## **Product Description**

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

Available in thickness : 6mm(BA6).

### Applications

Suitable for the construction of curved elements, such as inner walls, linings, ceilings and decorations.

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	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	Flex. long.	Flex. trasv.
	[mm]	[kg/m²]	[m]	[N]	[N]
BA6	6	5,45	3,0	≥ 258	≥ 100

Marking on the board back:

FIBRANgyps FLEX - sp.6 mm - CE - A - EN 520 A2-S1,d0(B) - date and time of production- D.o.P number

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