

FIBRANgyps F

Product :

Gypsum based board (plasterboard) standard type F , CE marked according to the standard UNI EN 520.

With one decorative pink face .

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

Applications:

Improved core adhesion at high temperature for fire resistance , suitable for installation with stud partitions, lining systems and ceilings.

- **Type** F – according to UNI EN 520
- **Width** 1200 mm
- **Edge** BA tapered edge
- **Thermal conductivity (at 10°C)** $\lambda = 0,25$ W/m K theoretical value according to EN 12524
- **Reaction to fire** A2-s1,d0 according to UNI EN 13501-1
- **Specific Heat Capacity** $c_p = 1,0$ kJ/ kg theoretical value according to EN 12524
- **Water vapour resistance factor** $\mu = 10$ in dry area

Thickness [mm]	weight [kg/m ²]	Length [m]	Flexural breaking load longitudinal direction [N]	Flexural breaking load transverse direction [N]	Boards per pile	Weight of pile [kg]	pile [m ²]
12,5	9,8	2000	≥400	≥160	60	1411	144
		2500				1764	180
		3000				1270	129,6
15	13,1	2000	≥ 650 N	250 N	50	1572	120
		2500			1179	90	
		3000			1414,8	108	