

FIBRANgyps V

Plasterboard for interior use



Datasheet



Description

FIBRANgyps V standard sheet FIBRANgyps A 13 coated on the non-visible face with a 15µm thick aluminum foil with a vapour barrier function, CE-marked in accordance with EN 14190. It is identified by the ivory colour of the visible face. Available in thicknesses:

- BA13 nominal thickness 12.5 mm

Fields of application

Suitable for internal walls, counter walls, false ceilings where a vapour barrier is required.



Features	U. M.	Value	Standard
Edge	-	BA tapered edge	EN 520
Width	mm	1200	EN 520
Thermal conductivity (at 10°C)	W/mK	$\lambda_D = 0,21$ theoretical value	EN 10456
Reaction to fire	Class	A2-s1,d0	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 FIBRANgyps A $\mu = 850.000$ aluminum	EN 10456

Type	Thickness [mm]	Weight [kg/m ²]	Length [m]	Flex. long. [N]	Flex. trasv. [N]
BA13	12,5	8,5	3,0	≥ 550	≥ 210