



PregyFlam A1 BA 15

*Tapered edges gypsum plasterboard
thickness 12,5 mm; coated on
both face with low calorific value
fireproof cardboard.*

Siniat Technical Department provides support to design and installation phases with advice

in the context of static, acoustic, thermal and protection to fire according to the existing rules.

Technical Data

WIDTH (TOLERANCE 0/-4 MM)	1200 mm
LENGTH (TOLERANCE 0/-5 MM)	2500 mm
EDGES	BA (Tapered Edges)
THICKNESS (TOLERANCE 0/-5 MM)	15 mm
DENSITY AVERAGE VALUE (*)	>800 Kg/m ³
WEIGHT AVERAGE VALUE (*)	>13 Kg/m ²
SURFACE HARDNESS	< 15 mm (Impact diameter)
LONGITUDINAL BENDING RESISTANCE MINIMUM VALUE FOR DESIGNING	>800 N
TRANSVERSAL BENDING RESISTANCE MINIMUM VALUE FOR DESIGNING	>300 N
THERMAL CONDUCTIVITY (LITERATURE VALUE)	$\lambda = 0,21 \text{ W/mK}$
FIRE REACTION	A1
INTENDED USE	walls, linings and ceilings

(*) the average values are referred to those of production and are indicative

EUROPEAN STANDARD:
UNI EN 520.

TYPE OF BOARD:
according to ITT (Initial Type Test): F

INTENDED USE:
walls, linings, ceilings, cladding or flatness correction of vertical or sloping walls, by using metal structure solutions for applications where fire resistance and reaction to fire class A1 are required.

They can not be pasted on wall substrate if not through mechanical fixing or if a special treatment (please contact the Technical Division)

T.N. The particular cardboard nature, which gives to the board the reaction to fire A1 (previous class O) requires, for the joints treatment, the use of Siniat compounds and micro-perforated tape.

Contatti
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