

DECLARATION OF PERFORMANCE

GYPSUM PLASTERBOARD STANDARD

IDENTIFICATION CODE: DoP – PGL – GYPFOR - 001

1

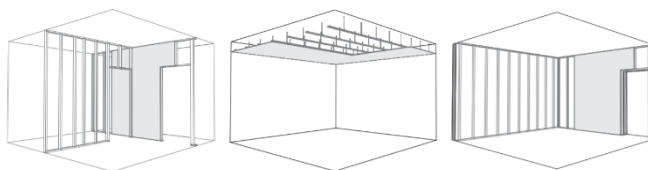
Product identification

GYPFOR plasterboard: STANDARD BA10, STANDARD BA13, STANDARD BA15, STANDARD BA18

2

Intended use

Drywall construction of ceilings, partitions, renovation walls and other construction elements in accordance with the standard **EN 520:2004+A1:2009**



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Manufacturer identification

GYPFOR Gessos Laminados S.A.
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System of assessment and verification

System 4.

5

Notified organism

Not applicable.

6

Harmonized standard

EN 520:2004+A1:2009

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Declared performance

Designation	STANDARD BA10	STANDARD BA13	STANDARD BA15	STANDARD BA18	
					Harmonized standard
Cut resistance (N)	NPD	NPD	NPD	NPD	EN 520
Reaction to fire	A2-s1, d0	A2-s1, d0	A2-s1, d0	A2-s1, d0	EN 520
Water vapor resistance μ	10	10	10	10	EN ISO 10456
Flexural Strength (N)	L $\geq$ 400.0 T $\geq$ 160.0	L $\geq$ 550.0 T $\geq$ 210.0	L $\geq$ 650.0 T $\geq$ 250.0	L $\geq$ 774.0 T $\geq$ 302.4	EN 520
Impact resistance	*	*	*	*	EN 520
Airborne sound insulation	*	*	*	*	EN 520
Acoustic absorption	*	*	*	*	EN 520
Thermal conductivity (W/m.°C)	0.25	0.25	0.25	0.25	EN ISO 10456

*The characteristics depend on the drywall system. These are available in the manufacturer documentation according to the intended use.

Sines, 27.12.2024