





MOISTURE RESISTANT



SOUNDPROOF



NONCOMBUSTIBLE CLASS A1



BlueBoard

Exterior board, type GM-FH1

The high-tech board for application in facades which combines in itself excellent protection against moisture and mould and at the same time possess extraordinary strength and resistance.



STRUCTURF:

- 1) Core composed of 96% pure FGD gypsum and special hydrophobic additives which determine the excellent resistance to moisture.
- 2) Double covering of a waterproof glass fibre veil substituting paper coating which ensures minimum absorption of water and moisture and increases resistance to mould and mildew.

The special texture of the veil increases traction between the board and the adhesive for ceramic coatings allowing the total weight of the casing to reach 30 kg/m².

96% PURE FGD GYPSUM. EXCELLENT PROTECTION AGAINST MOISTURE. **EXCELLENT STRENGTH, EVERY TIME.**

ENHANCED FIRE RESISTANCE - CLASS F MINIMUM WATER ABSORPTION - CLASS H1 **EXCELLENT SOUNDPROOF PROPERTIES**

- Suitable also for exterior use − sheathing of eaves, front cornices and columns.
- Excellent moisture resistance suitable sheathing for interior walls and ceilings in premises with extremely high humidity (including condensation)
- Excellent resistance to mould and mildew the special veil does not contain organic substances which prevents their formation.
- Excellent strength the reinforced core in combination with the strong glass fibre veil provide excellent strength of each board. Provided stability to the weight of 30 kg/m² of the ceramic coating and the adhesive composition.

THICKNESS	WIDTH* (mm)	LENGTH* (mm)	WEIGHT (kg/m²)	BOARDS/PALLET
12,5 mm	1200	2000	WEIGHT (kg/m²) 9,50	40
15,0 mm*	1200	2000	11,00	40

*TECHNOGIPSpro can produce non-standard sizes upon a prior request

APPLICATION OF EXTERIOR BOARD BlueBoard:

- Suitable for use in bathrooms, shower cabins, relax areas. SPA centres and premises with pools.
- Extremely suitable for areas where water is directly poured out.
- Do not fix boards with gypsum-based adhesive in wet areas.

EN 15283-1:2008

