

**ELEPHANT**  
Gypsum Board

**Elephant FireBloc**

Fire Resistant Gypsum Board



# ELEPHANT

## FireBloc



**FireBloc** gypsum board encased with a specially designed compressed pink paper consisting of special fiber components that enhances its strength. Capable of fire resistance rating from 1 to 4 hours.

**FireBloc** gypsum board can be applied to all areas of house, office, or industrial buildings wherever fireproofing is needed.

### Properties

- ❖ Consisting of fiberglass and fire resistant components in its core reinforcing it with more strength and fire resistant properties.
- ❖ Designing for fire resistance system up to 4 hours.
- ❖ No health hazard and environmental friendly. It can be recycled.

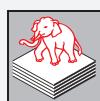
### Standards and Tests

- ❖ ASTM E119

### Usage Area

- ❖ High-rise building interior wall.
- ❖ Hotel, Factory sectors.
- ❖ Fire exits, Elevators and Shaft walls.
- ❖ Steel structure encasements and any areas with a high chance of fire exposure.
- ❖ Vaults.

System	Size	Thickness (mm)	Edge	Weight/Unit (kg)	Average Weight (kg/m <sup>2</sup> )
Metric	1200x2400 mm	12		32.3	11.2
		15		38.6	13.4
Imperial	4x8 ft	12		33.3	11.2
		15		39.8	13.4



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