

# ELEPHANT HeatBloc Plus



Heat Resistant Board



**The Siam Gypsum Industry (Saraburi) Co., Ltd.**  
A member of USG Boral Building Products



**ELEPHANT**  
Gypsum Board



# HeatBloc Plus

**HeatBloc Plus** is patented by SHEETROCK® BRAND from USG, a leading gypsum board manufacturer in the USA. With its unique enhanced technology, HeatBloc Plus contains more superior properties compared to any other general gypsum board.

**HeatBloc Plus** is specially equipped with Metallic foil on its back side to provide efficiency in heat reflection for use in residential homes or buildings.

## Properties

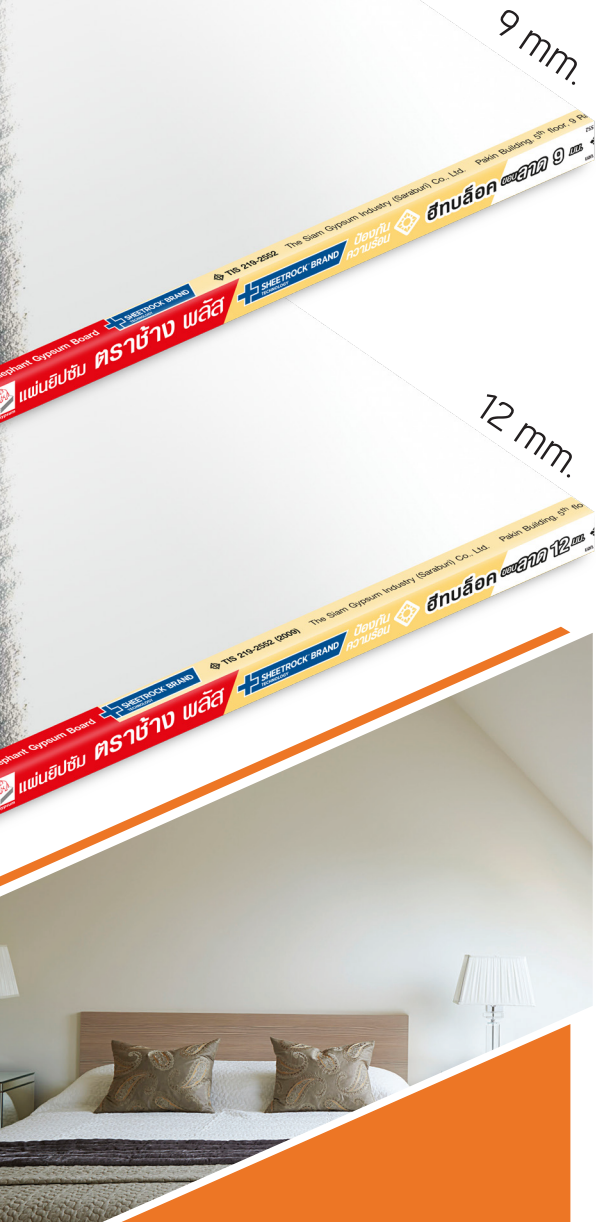
- ✦ Lighter than regular heat resistant gypsum board. Easier to carry and install.
- ✦ Good thermal performance.
- ✦ Non-combustible.
- ✦ Good acoustic performance e.g. sound protection STC 35 - 60 dB\* when installed with insulation. (\*refer to regular heat resistant board).
- ✦ Metallic foil padding on its back side provides up to 93.7% heat reflection.
- ✦ No health hazard and environmental friendly. It can be recycled.

## Standards and Tests

- ✦ ASTM C 1396
- ✦ JIS R 3106

## Usage Area

- ✦ Attic ceilings.
- ✦ Top floor ceilings.
- ✦ Interior walls facing sunlight.



Type	Size	Thickness (mm.)	Tapered Edge	Average Weight/Unit (Kg)	Average Weight (Kg/m <sup>2</sup> )
Metric	1200x2400 (mm.)	9	✓	15.6	5.4
		12	✓	20.7	7.2
Imperial	4'x8' (ft.)	9	✓	16.1	5.4
		12	✓	21.4	7.2



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