

FRAMECAD Sandwich Panel

FRAMECAD Sandwich panels have a light weight foam core, and durable painted metal exterior layer, which is available in a range of colours and textures, including brick and stone. Gives the appearance of traditional solid cladding materials, with the benefits of rapid installation and light weight.

Applications

- Low cost housing
- Transportable buildings

Features & Benefits

- The light weight polyurethane foam core makes FRAMECAD Sandwich panels easy to handle and install. The light weight makes it perfect for seismic regions or additions to existing structures
- The foam core provides effective thermal and acoustic insulation
- The painted metal exterior finish provides a durable and impact resistant surface
- Mechanical fixing system makes installation easy, while providing a strong connection to the steel framing and making allowance for a drainage cavity for moisture
- T&G joint systems provides effective weathering resistance
- Available prefinished in several different styles and colour combinations
- High quality paint finish minimises ongoing maintenance, and delivers excellent service life of up to 30 years
- 3 types of jointing accessories available, in PVC, aluminium or painted aluminium. Jointers are available for most applications, including internal and external corners, window and door surrounds, and starting strips

Manufacturing Classification:

- Manufactured under ISO9001:2000 certified Quality Management System
- CE Certified product



PROPERTIES		
	STANDARD	RESULT
Thermal Conductivity	GB/T 10297-1998	0.024 W/m ² K
Fire Rating	DIN4102	B2

SPECIFICATIONS						
	Length (mm)	Width (mm)	Thick (mm)	Area (m ²)	Weight (kg/m ²)	Weight (kg/unit)
FRAMECAD Sandwich Panel	3800	380	16	1.44	3.61	5.20

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COARSE BRICK



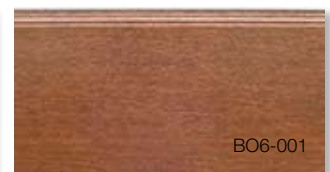
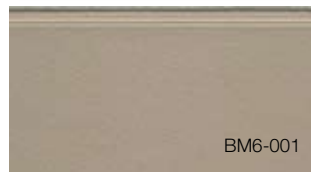
TILE TEXTURE



FINE BRICK



FLAT BOARD



RIND TEXTURE



STONE TEXTURE



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