



As the manufacturer of fiber cement and calcium silicate products, Hofmann offers the fire resistance boards with superior features, such as thermal insulation, fire resistance, durability, and light weight, to serve the needs of customers in both commercial and industrial facilities.

## Fiber Cement Façade Cladding- Hofmann Board

Reap the thermal Acoustic and Structural Benefits from Building with a Ventilated Façade System

Complying with EN12467, Hofmann fiber cement cladding is a non-combustible, through-colored natural material, consisting of cement, cellulose and minerals reinforced by an invisible matrix. With strong dirt, stain and water-repellent properties, as well as their resistance to all kinds of weather conditions, it is a virtually maintenance free with exceptional durability.







LIGHT SLATE: G23-002



Dimension: 12x2440x1220mm Density: 1500-1900kg/m³ Weight: 17.5-23kg/m² Surface: Natural Texture



BASALT GREY: G23-004

Research has showed that ventilated façade system can easily achieve outstanding savings of approximately 30% on energy consumption in comparison to traditional systems.

Installed on ventilated sub-construction frame, Hofmann Board creates thermally efficient building envelopes that:

### Improve Airflow

The ventilated system allows your building envelope to breathe, helping heat and cool building naturally and increasing thermal performance.

### **Reduce Noise**

Hofmann cladding reflects external sound, reducing your building's noise pollution by up to 8 dB.

#### **Are Maintenance Free**

Ventilated Hofmann cladding don't suffer from mould, fungi or rot, reducing the lifetime costs of your projects.

Hofmann cladding also do not require re-painting or re-sealing during their 30+ year service life.

# **Provide Weatherproofing**

The façade system doubles as a rainscreen, with excellent resistance to water penetration and high wind load that complies with AS 4284.



# **Fiber Cement Board - Interior Decoration**

Being the approved material of Architectural Services Department with BS476 Part 4, Hofmann fiber cement board is excellent to impact strength and water resistance that makes the perfect choice applying in the decorative partitions, living rooms and ceilings of residential and commercial buildings especially where speedy construction is required.



- Non-combustible material complies with BS476 Part 4 and CNS 6532 Class 1;

Product	Thickness	Dimension	Density	Weight	Flexural Strength	Thermal Conductivity
Code	(mm)	(mm)	(kg/m3)	(kg/m2)	(kgf/cm2)	(W/m.k)
H1200	9	2440 x 1220	1,200	9.6	>=120	Less than 0.24
H1200	12	1820 x 1220	1,200	9.8	>=140	Less than 0.24
H1300	10	2440 x 1220	1,300	14	>=180	Less than 0.24



































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