# Villaboard® Lining

#### What is it?

A flat sheet with long edges recessed for flush jointing. Sanded smooth, Villaboard<sup>®</sup>lining is a seamless flat surface that can be painted, wallpapered or tiled to create a wide range of design looks.

# Where do you use it?

As an internal wall and ceiling lining in bathrooms, laundries, kitchens and high traffic areas in residential, medium-density and commercial buildings, where a durable wet area lining or a durable, seamless flat surface is required for tiles, wallpaper or paint. It can be used on either timber or light gauge steel framed buildings.

## What are the key benefits?

## Tile adhesion.

Because of its homogeneous composition, Villaboard<sup>®</sup> lining has much greater tensile bond strength than plasterboard, which gives greater tile adhesion. Its tensile bond strength is up to 75% greater than wet area plasterboard when dry, and 300% greater when wet.

#### Durability.

The high impact resistance of Villaboard<sup>®</sup> lining, compared to plasterboard, makes it the smart choice for high-traffic areas that are prone to wear and tear. To add to this, if a tiler makes a mistake when tiling, the homogeneous nature of Villaboard® lining means they can chip the back of the tile off without damaging the substrate.

#### Versatility.

It's suitable for use in fire-rated and acoustically rated systems.

# Security.

The key requirement of linings used in wet areas is superior resistance to moisture damage in the event that the material gets wet. Reduced tile adhesion is one of the main problems moisture penetration causes.

Made from James Hardie fibre cement, Villaboard<sup>®</sup> lining is homogeneously resistant to moisture damage, which means that even if the materials does get wet, it won't deform or lose its structural integrity, like many other materials. In both commercial and residential applications, this means less call backs for costly rectifications resulting from moisture damage.

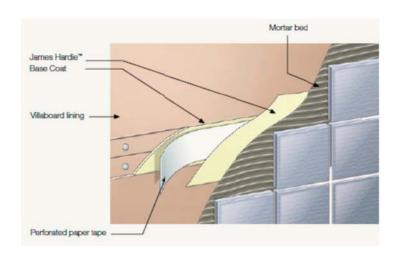
To add to this, independent tests on Villaboard<sup>®</sup> lining, conducted in accordance with ASTM D3273-00, concluded that there was no mould growth and resulted in a perfect rating of 10.

Villaboard® lining is resistant to damage from termites, rot and fire. A 10-year product warranty gives peace of mind.

## Sizes available:

Length (mm)	Width (mm)	Thickness (mm)	Mass (kg/m²)
3000	900	_	
2400	1200		
2700	1200	6mm	9.4
3000	1200		
3600	1200		
2700	1200	9mm	13.7

# Joint cutaway:



## Accessories:

# James Hardie<sup>™</sup> Base Coat and Top Coat

Water-resistant compounds used ro create seamless flush

joints for Villaboard<sup>®</sup> lining.
Suitable for internal walls, ceilings and sheltered exterior applications including eaves and soffits. Not approved for use with HardiTex®.

- Superior joint strength when compared with gypsum jointing compounds, provides stronger and more flexible joints.
- The superior moisture resistance of James Hardie™ Base Coat and James Hardie™ Top Coat minimises the risk associated with redoing joints in wet areas, eaves and soffits.
- Major improvements in formulation deliver jointing compounds that are sensationally light, easy to apply, work

# .James Hardie<sup>™</sup>PVC Eave and Soffit Jointer for use with 6mm thick sheets

A black PVC extrusion used to join 6mm thick Versilux® or HardieFlex™ sheets in eave and soffit applications, to give an expressed joint look. Not suitable for external wall cladding applications

# James Hardie™ PVC Straight Jointer for use with 6mm thick sheets

PVC extrusion used to join sheets





