

PRODUCT

# VLam™ Hush

VLam™ Hush is a laminated glass that uses a specially developed interlayer to dampen noise, providing enhanced sound insulation performance.

This special interlayer targets sounds through the frequency range with an enhanced effect on higher frequencies - the most sensitive range of human hearing. Common solutions for noise reduction is to use thicker glass, **VLam<sup>TM</sup> Hush** means that thinner and lighter glass can be used for equivalent acoustic performance.

**VLam™ Hush** reduces the coincidence dip of standard monolithic and laminated glass.

### **Considerations**

Proper assessment of the entire building is required in order to develop an adequate acoustic solution. Selection of frames, walls, floor and roof materials is essential to ensure good overall acoustic performance. VLam™ Hush
uses a special
interlayer that
targets sounds
through the
frequency range
with an enhanced
effect on higher
frequencies the most sensitive
range of human
hearing.

## Features and benefits

- VLam™ Hush is a laminated Grade A safety glass (AS/NZ2208).
- VLam™ Hush can be used in a wide range of internal and external applications.
- Available in 6.5mm to 12.88mm thicknesses.
- Can be combined with other solar control options.
- Can be incorporated in a double glazed unit.
- Reduces UV radiation by 99% reducing fading up to 8.5 times over normal glass.

# **Applications**

- Windows & Doors
- Facade
- Partitions
- Overhead Glazing

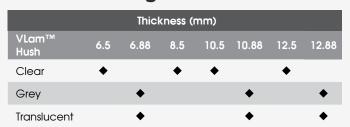
#### **Thickness**

• From 6.5mm to 12.88mm

## **How to Specify**

- Select glass name
   VLam™ Hush
- Select thickness process
   6.5mm to 12.88mm Laminated
- Select colour
   Refer to product range chart

## Product range



Other custom laminated options available

VLam<sup>™</sup> Hush can be used in a wide range of internal and external applications.