



AcousTek

An efficient & cost effective solution to noise reduction

AcousTek ACOUSTIC GLASS

RAE CENTRE

Defining Spaces.

FEATURES

- Superior acoustic performance
- Improved occupant comfort
- Suitable for interior and exterior applications
- Benefits of laminated glass



G.JAMES

GJ AcousTek

GJ AcousTek is the solution for architects specifying glazing systems that require high levels of acoustic comfort.



Rush hour traffic, trains, planes, blaring music, manufacturing equipment are just some of the noise pollutants that effect our daily life at home, school or in the office. In addition, windows are often considered the weak link for the transmission of this unwanted noise into our buildings.

The comfort of the internal building space can be greatly improved by glazing windows and doors with GJ AcousTek laminated glass. While GJ OptiLam laminated glass with a standard interlayer provides improved noise reduction compared to ordinary glass, AcousTek laminated glass contains a "tri-layer" interlayer system designed to break up and disperse the sound wave and provide superior sound damping performance. AcousTek works particularly effectively in the uncomfortable frequency range of 1000-3000 Hz.

As well as noise control, AcousTek provides all the benefits of laminated glass.

Safety

A Grade A safety glass which provides occupant protection against accidental impact or breakage.

UV Protection

The AcousTek interlayer eliminates 99% of harmful UV which is a major contributor to fading.

Security

Provides resistance to burglary and forced entry.

Heat and Glare Control

AcousTek can incorporate tinted, coated or Low-E glass and/or additional tinted interlayer/s, which will assist in reducing solar heat gain, U Value and glare.

ADVANTAGES

- Large sheet sizes
- Range of thickness
- Can be incorporated with tinted, coated, Low-E glass or tinted and coloured interlayer

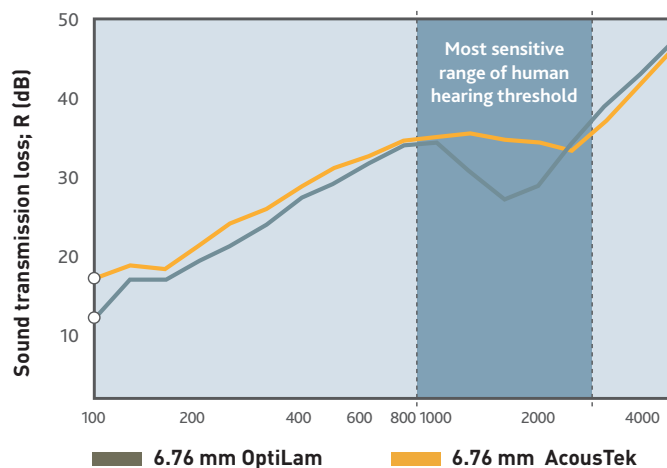
APPLICATIONS

- Shops & Offices
- Dwellings & Apartments
- Schools and Universities
- Hospitals
- Theatres

HOW TO SPECIFY

- **Select**
GJ AcousTek
- **Product configuration**
Glass colour / type
Thickness

Sound transmission loss



Quality
ISO 9001
SAI GLOBAL



G. JAMES

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Glass Products

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