

PRODUCT

IntruderGuard™ & AssaultGuard™

Security laminated glass – for transparent home security

Want that extra level of protection for the weak spots of your building without detracting from the design visually? Then IntruderGuardTM and AssaultGuardTM are the solution for you.

IntruderGuard™ and AssaultGuard™ looks like normal glass but provides a barrier to forced entry that is 20 times harder to break through than standard float glass. So you can stay safe while still having the look that you love.

IntruderGuard™ and AssaultGuard™ are specifically developed to offer a resilient and enduring barrier for vulnerable entry points across a broad range of applications. As a specialised laminated glass, they provide extra resistance to penetration thanks to its interlayer four times thicker than normal.

IntruderGuardTM is a security glass for residential buildings and AssaultGuardTM is typically used in commercial applications such as vulnerable shopfronts, windows and doorways susceptible to break in. It is also used in a variety of other 'at risk' applications such as pay booths, jewellers counters and display counters, providing enough resistance against 'smash and grab' theft. It is designed to resist attack from a variety of hand tools used for forced entry such as hammers, crowbars and wood splitters.

AssaultGuard™ Ultra can be used if a high level of security is required,

Features and Benefits

- Resists penetration and forced entry glass may break but interlayer retains integrity and continues to act as barrier.
- Withstands repeated blows from heavy objects such as bricks, hammers and crowbars.
- Reduces UV radiation by 99% reducing fading up to 8.5 times over normal glass.
- Reduces unwanted noise compared to standard glass.
- IntruderGuard™ and AssaultGuard™ are a laminated Grade A safety glass (AS/NZ2208).
- Can be supplied with solar control and privacy options and incorporated into a double glazed unit.

Considerations

- IntruderGuard™ should be incorporated with window frames and locks of sufficient strength.
- Consider incorporating SuperClear[™] to enhance the high light transmission often required in retail applications.

Applications

- Windows
- Doors
- Facades
- Overhead Glazing
- Partitions

Withstands repeated blows from heavy objects such as bricks, hammers and crowbars.

Maximum Size

- IntruderGuard™
 7.52mm: 3660mm x 2440mm
- AssaultGuard™:
 4600mm x 2760mm

How to Specify

- Select glass name IntruderGuard™
 AssaultGuard™
 - Select thickness process
 IntruderGuard™ 7.52mm Laminated
 AssaultGuard™ 9.52mm Laminated
 AssaultGuard™ 11.52mm Laminated
 AssaultGuard™ 13.52mm Laminated
- Select colour

Clear

Other tones available by special order - PVB Interlayer options include: Grey, Bronze, Green and White Translucent

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