

### GLASS OPTIONS FOR WINDOWS & DOORS

WHETHER TO LET LIGHT IN THROUGH AN INTERNAL COURTYARD OR KEEP PRYING EYES OUT OF AN ENTRANCE, STEGBAR HAS BEAUTIFULLY CRAFTED GLASS SOLUTIONS TO SUIT EVERY APPLICATION.

Personalising your home involves intimate decisions that can significantly alter your family's comfort and lifestyle. So when it comes to selecting the right glass for your windows and doors, rely on Stegbar's 70-plus years of experience and expertise.

Stegbar's extensive range of high quality glass is a popular choice for builders, renovators and home-owners for good reason.

No matter what you need, we have a glass solution for you:

- Comfort Glass for optimum energy efficiency
- Serenity Glass for calm and peaceful acoustics
- Secure Glass for protection and security
- Private Glass for complete privacy





# **COMFORT**ENERGY EFFICIENT GLASS

THE STEGBAR COMFORT GLASS RANGE OFFERS JUST THAT,
A RELIABLY COMFORTABLE HOME IN ALL SEASONS. WHETHER
IT'S TO KEEP THE HEAT OUT IN SUMMER, OR IN DURING WINTER,
STEGBAR'S RANGE OF TONED, LOW E AND DOUBLE GLAZED GLASS
WILL ENSURE YOUR HOME REMAINS PERFECTLY LIVEABLE ALL
YEAR ROUND.

On top of providing general well-being, you'll also enjoy savings on your energy costs, Which is not only good for you, but the environment as well.

- Improve the comfort of your home
- Reduce your energy bills\*
   (Source: Australian Window Association
- Improve your home's energy rating helps to achieve a 6+ star rating

#### COMFORT GLASS COMPARISON

	LIGHT INTO YOUR HOME	PROTECTION FROM THE SUN	INSULATION
TONED GLASS	*	****	*
CLEAR LOW E	****	***	**
CLEAR IGU	***	**	***



### TONED GLASS

- Control light and he
- Perfect for windows that face the summer sun
- Great for waterfront homes, minimises glare
- Reduces the need for air conditioning
- Colours include grey, bronze and green
- Variety of tones to suit your interior and exterior design

#### LOW E GLASS

- Low E has a transparent coating that reflects heat and cold
- Provides great comfort in all seasons with better insulation and solar protection
- Allows maximum light to pass through
- UV protection reduces fading on furniture, carpets and curtains
- Can be incorporated into double glazing for increased insulation
- Laminated and single glazed options available

#### DOUBLE GLAZING

- Offers thermal insulation, security and noise reduction
- Options include air or gas filled for improved performance
- Eliminates condensation that can damage timber, carpet and flooring
- Create large openings that achieve 6-star energy rating
- Spacer widths can be adjusted to enhance insulation
- Perfect for colder climates such as Australia's
   acuthorn states.



# **SERENITY** ACOUSTIC GLASS

### THE STEGBAR SERENITY GLASS RANGE IS BOTH A SMART AND STYLISH WAY TO BRING PEACE AND QUIET TO YOUR HOME.

Whether it's to hush the hustle and bustle of the inner city or to create a sense of separation between your internal living and outdoor entertainment areas, Stegbar has a suite of acoustic glass options to help evoke tranquility in your home.

- Minimise outside noise entering the home
- Perfect for homes in urban environments with busy streets, under flight paths or poisy neighbours

A. Clear Laminate

B. Grey Laminate

D. Double Glazed

C. Translucent Laminate

Use in bedrooms or for windows that face streets or neighbours



### THICK GLASS

- Glass that is 10mm or above has increase acoustic performance
- Reduce low frequency sounds, like traffic and common neighbourhood noise

#### LAMINATED GLASS

- Looks the same as ordinary glass
- The interlayer between the pieces of glass provides noise dampening effect
- Acoustic laminate is available to provide the performanc of thicker glass in thinner options
- Provides security, noise control and UV protection

#### DOUBLE GLAZING

- Can be used where both energy efficiency and nois reduction is required
- Spacer widths can be adjusted to enhance acousting performance
- Can incorporate laminated glass for greater noise reduction



## **SECURE**SAFETY & SECURITY GLASS

THE STEGBAR SECURE GLASS RANGE IS IN A LEAGUE OF ITS OWN WHEN IT COMES TO SAFETY, PROVIDING YOU WITH ADDED PEACE OF MIND.

Stegbar's Secure range is the result of decades of engineering and design. Offering two types of Grade A safety glass, your home will benefit from maximum protection against accidental injury, attempted break-ins and severe weather conditions.

- Looks the same as ordinary glass.
- Peace of mind knowing that secure glass provides extra security and protection
- Harder to break than ordinary glass



#### LAMINATED GLASS

- Interlayer bonds two pieces of glass toget
- Stays in place if breakage does occ
- Provides security, noise control and UV protection

#### TOUGHENED GLASS

- Fractures into smaller particles to significantly reduce risk of injury
- Perfect for internal and external glass doors, and windows that face backyards or sports fields where balls can cause accidental damage
- Can withstand high temperature
- Used in bushfire applications



## **PRIVATE**PRIVACY GLASS

### THE STEGBAR PRIVATE GLASS RANGE IS VERSATILE ENOUGH TO SATISFY THE TASTES OF ANY HOMEOWNER.

With varying levels of privacy via frosting, textures or laminating techniques, Stegbar's Private Glass range is perfect for those desiring a sense of seclusion in their bathrooms, bedrooms and entrances.

- Allow light into a room while still maintaining privacy
- Excellent for use in bathrooms, entry doors, internal doors or bedrooms
- Can be used for windows in high density housing or windows that face busy streets for extra privacy



### TRANSLUCENT

- Laminated crisp white frosted lo
- The interlayer between two pieces of glass provides to frosted effect
- Grade A Safety gla

#### ACID ETCHED

- Translucent satin matte finis
- Can be toughened as Grade A Safe
- Available in a low iron option for added clarit

#### TEXTURED GLASS

- Great for light diffusion, privacy or decorative
- Can be laminated or toughened as Grade A Safet
- Available in Satinlite. Cathedral and Spotswood



# FRAME OPTIONS

IT'S NOT ONLY GLASS YOU NEED TO CONSIDER WHEN SELECTING
THE RIGHT WINDOW. WINDOW FRAMES, ESPECIALLY THE
MATERIAL THEY ARE CONSTRUCTED OF, PLAY A SIGNIFICANT
ROLE IN THE OVERALL ENERGY EFFICIENCY AND ACOUSTIC
RATING OF YOUR WINDOW.

All Stegbar windows and doors use key lockable hardware that is designed to improve the security of your home.

#### SITELINE

- Durability of aluminium on the outside and warmth of cedar on the inside
- One of the leading thermal composite frames available
- Western Red Cedar is effective at absorbing sound

#### TIMBER

- Western Red Cedar can be painted or stained
- A natural insulator and effective in absorbing sound
- From certified sustainable managed forests
- Highly energy efficient when paired with the right glazing

#### ALUMINIUM

- Durable with virtually zero maintenance
- Use energy efficient glass to increase performance
- Alumiere Suite provides excellent acoustic performance and wind and water ratings





