# Aluminium Architectural

Inspired Elegance







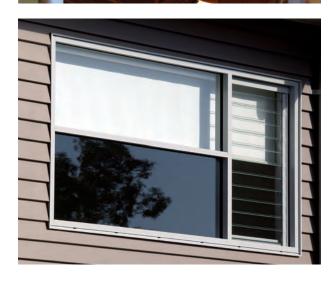
# Aluminium Architectural Inspired Elegance







Stegbar Aluminium Architectural is a premium range of windows and doors designed to complement modern architectural styles. The large box section shape of the frame with its straight lines and crisp edges creates a visually stunning impact. Elegantly and intelligently designed to withstand all weather extremes, Stegbar Aluminium Architectural is sure to make your home not only look great but to provide you with a lifetime of comfort.





### Windows

#### Features

- Outer frame 101mm deep × 44mm wide
- A range of glazing options from 4mm to 25mm
- Grooves in glazing pocket to accept captive wedge
- A range of mullion details provide design flexibility
- Self draining frame components
- Sub sill used as standard

#### Options

- Reveal linings
- Angle fix in brickwork
- Building in lugs for prepared openings

#### **Specifications**

 Designed for dry glazing techniques, has good weather tight performance



# Sliding doors

#### **Features**

- A range of glazing options from 4mm to 26mm
- High performance weathering capability with low air infiltration
- Fully compatible with the window suite
- Adjustable height, non-rusting tandem rollers
- Security construction

#### **Options**

- Insect screens
- Mid-rails
- Building in lugs for prepared openings

#### **Specifications**

- Maximum frame height 3000mm
- Maximum frame width 6500mm
- Maximum panel width 1750mm
  Standard rail, 2500mm Heavy Duty rail
- Maximum panel weight 160kg Standard roller, 250kg Heavy Duty roller



## Bi-fold doors

#### **Features**

- A range of glazing options from 4mm to 24mm
- High structural and water performance
- Fully compatible with the window suite
- High performance Smart Hinge® and roller system
- Multi-point locking system

#### **Options**

- Colour coded hinges
- Custom made door configurations

#### **Specifications**

- Maximum panel height 3000mm
- Maximum panel width 1000mm
- Maximum panel weight 75kg
- Water performance up to 600Pa
- Wind performance up to 1900Pa

#### Performance

All Stegbar Aluminium Architectural windows and doors are manufactured to comply with Australian Standards for windows and doors in buildings AS2047 and the glass standard AS1288 including relevant human impact requirements.

**Energy Performance** 

Stegbar Aluminium Architectural windows and doors are WERS rated. Data for a broad range of glazing options is available.

Acoustic Performance

Stegbar Aluminium Architectural windows and doors have been acoustically rated. Data for a broad range of glazing options is available.

**Bushfire Performance** 

Stegbar Aluminium Architectural windows and doors will meet the Australian Standard for building in bushfire prone areas AS3959. Please contact your Stegbar sales representative.

Stay up-to-date with the latest trends and product details via our website stegbar.com.au

For further information freecall

1800 681 168 **stegbar.com.au** 

