



Enhance your view

**Wideline**



*Windows and Doors*

*Worth a closer look.*

A 100% PRIVATELY OWNED AUSTRALIAN COMPANY - AND PROUD OF IT!

Wideline  
A

# Wideline, Smart Choice!

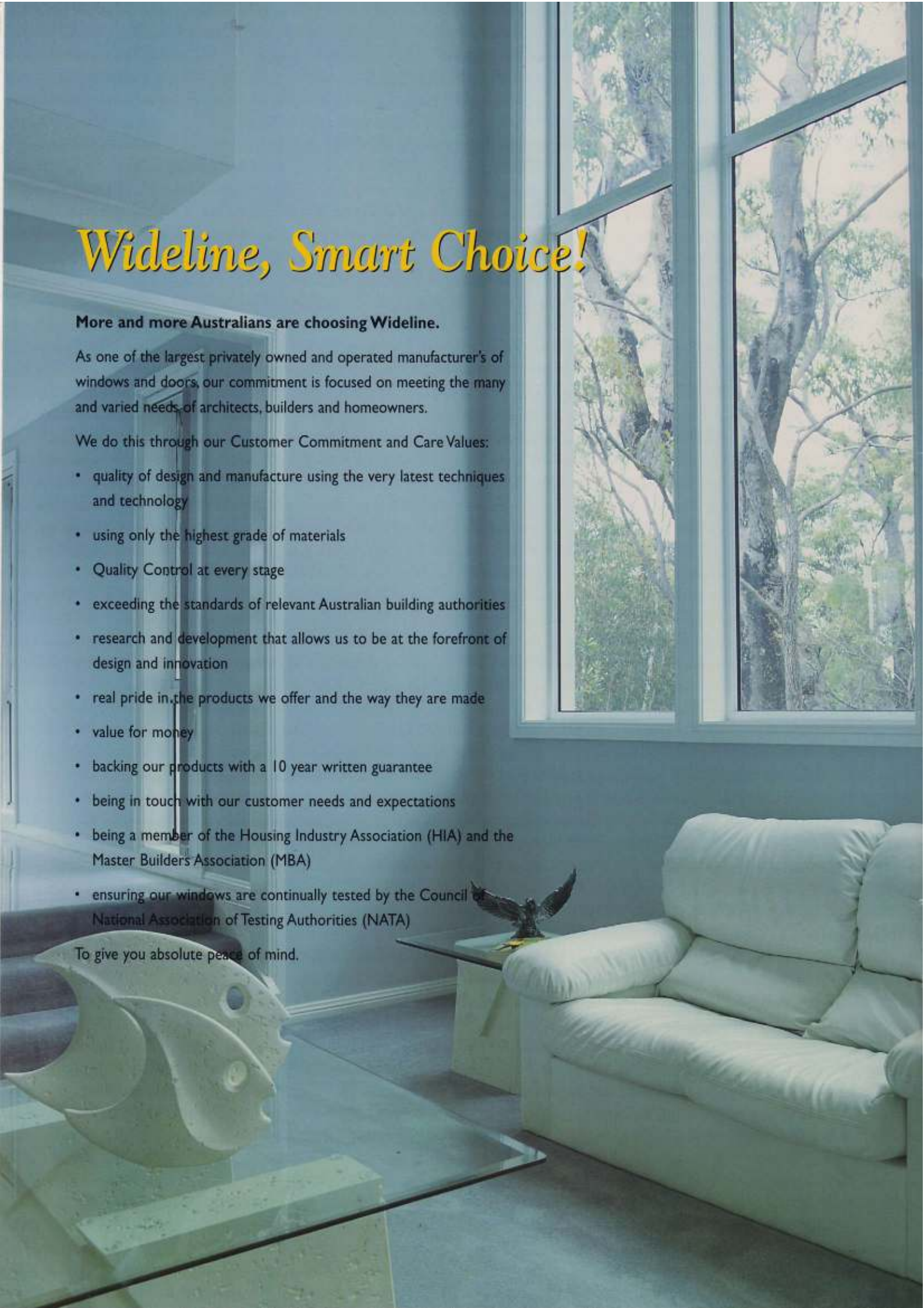
## More and more Australians are choosing Wideline.

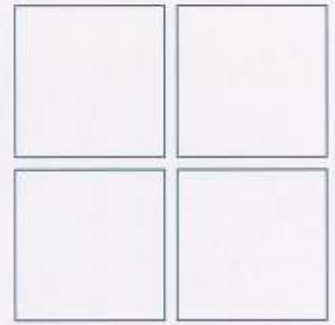
As one of the largest privately owned and operated manufacturer's of windows and doors, our commitment is focused on meeting the many and varied needs of architects, builders and homeowners.

We do this through our Customer Commitment and Care Values:

- quality of design and manufacture using the very latest techniques and technology
- using only the highest grade of materials
- Quality Control at every stage
- exceeding the standards of relevant Australian building authorities
- research and development that allows us to be at the forefront of design and innovation
- real pride in the products we offer and the way they are made
- value for money
- backing our products with a 10 year written guarantee
- being in touch with our customer needs and expectations
- being a member of the Housing Industry Association (HIA) and the Master Builders Association (MBA)
- ensuring our windows are continually tested by the Council of National Association of Testing Authorities (NATA)

To give you absolute peace of mind.





## *Index*

Aluminium Product Features	2
Planning Your Windows & Doors	3
Sliding Windows	4
Double Hung Windows	5
Awning Windows	6
Bay Windows & Garden Windows	7
Louvre & Sashless Windows	8
Custom Windows	9
Combination Sliding Door & Window	10
Sliding & Stacking Sliding Doors	11
Entry Doors and Frames	12
Bi-Fold Doors	13
Accessories & Options	14
Installation and Maintenance	16
Wideline Guarantee	16



# Aluminium Product Features

A very versatile material, aluminium is both light and strong. This allows window and door frames to be robust, with sashes and fittings to be neat and unobtrusive.

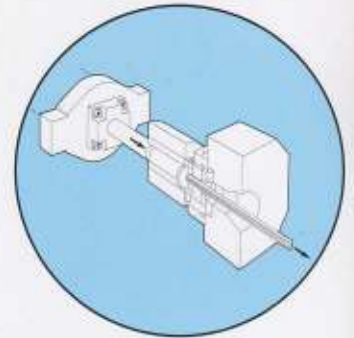
Wideline aluminium windows and doors are fabricated from their unique extrusion profiles which incorporate features such as the torsion box for added strength to overcome the problem of bowed jambs. This registered design is another example of Wideline's innovation and commitment to research and development.

An outstanding aspect of Wideline's range is the ability to couple different products whilst maintaining uniform sight lines.

Wideline's aluminium window and door frames are pre-finished in a range of durable colours which are applied in accordance with Australian Standard AS3715/89.

The powder coat finish is suitable for a variety of environmental conditions.

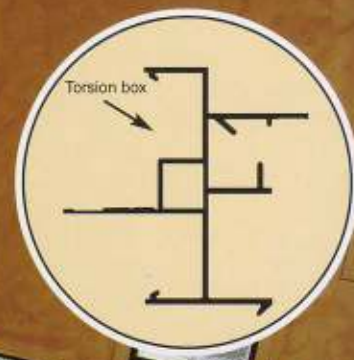
Wideline has its own powder coating facility and finishes its own products onsite.



Extrusion Process



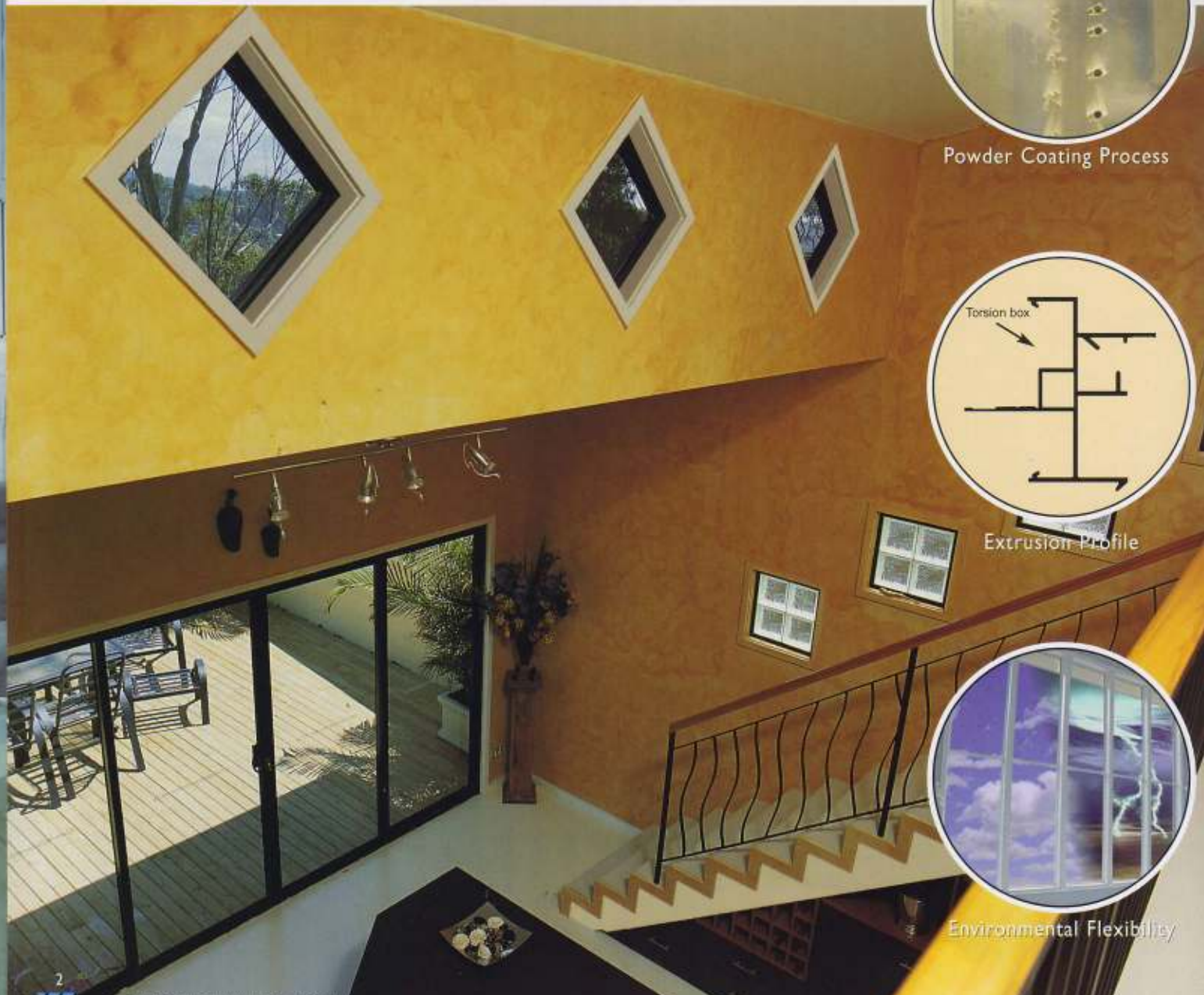
Powder Coating Process



Extrusion Profile



Environmental Flexibility





Builder: Glen Cochran (NSW)

## Planning your Windows & Doors

Windows and doors are such integral parts of the home that they can have a profound effect on the look and feel they create.

- Should you choose aluminium or timber?
- What type of window or door do you need – double hung, sliding, awning, hinged or bi-fold?
- What type of glass is best suited for you?
- Should you consider energy efficiency or sound insulation?
- Have you considered options such as locks, screens and decorative bars?

Remember that windows and doors can be both functional and decorative.

Windows let in air and light and also act as a frame for your view of the outside world.

The right style of door can give you the freedom of opening up your home when you need space, while your front door can become an appealing and inviting entry that adds value to your home.

With over 30 years' experience, Wideline makes selecting the correct window or door easy – just visit your nearest showroom and our highly trained staff will lead you step by step through the process of selecting the best product for your home.

# Sliding Windows



Builder: Des Durieu Design and Drafting (NSW)

**One of the most popular Wideline windows for houses and home units is the traditional sliding window, and for good reason. Wideline sliding windows are renowned for the following benefits:**

- High performance interlocking mullions for added strength and durability.
- Deep weatherproof seal.
- Easy to open and close.
- Smooth, quiet sliding action.
- Integrated insect screens.
- Provides good airflow.
- Choice of height adjustable security key locks.

Our sliding windows have been designed to provide excellent access to screens and sill sections for cleaning.

When selecting a Wideline sliding window there is a choice of various sill capacities. For building sites with extreme weather exposure such as coastal areas, Wideline recommends the self draining sill incorporating a sub-sill which is available in a higher water carrying capacity.

Wideline's aluminium sliding windows come in a wide range of fashion colours, so there is sure to be a colour that will match or contrast with your exterior building material or style, curtains, carpets, furnishings or interior paint scheme.



Builder: Marcus Smith

# Double Hung Windows

**Whether building your new home or renovating, Wideline has a range of double hung windows to complement your home.**

Designed to be simple to use, Wideline's double hung windows incorporate a unique balance system allowing minimal effort to raise or lower.

The sashes are guided in a deep weather-pile for smooth, quiet operation, which also provides internal protection from the elements.

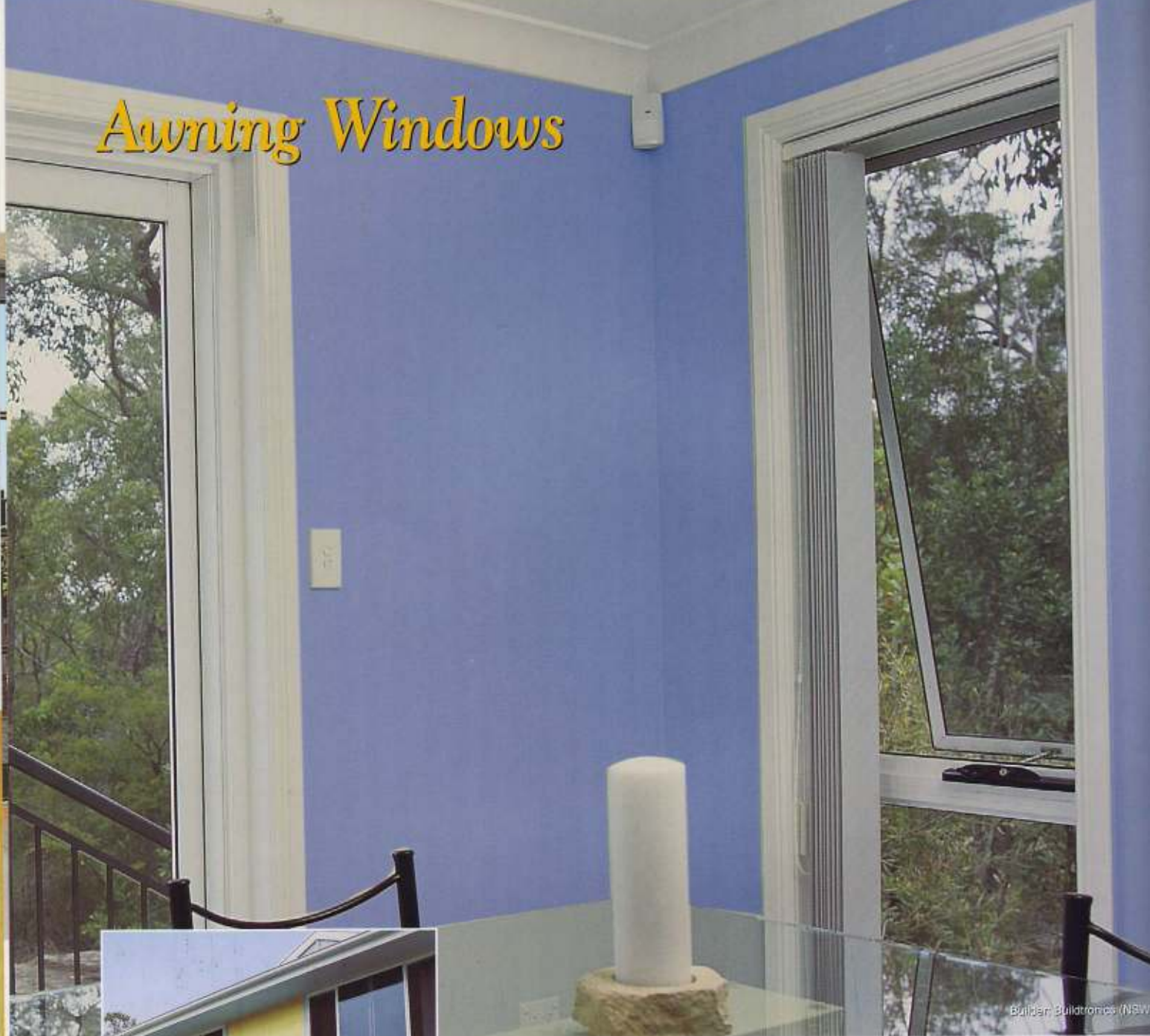
Available with a traditional cam lock or key lock for your added security.

The ability to open both the top and bottom part of Wideline's double hung windows means that hot air can escape and cool air can take its place. When it is raining, you can also open any top sash protected by the eaves of the house to keep fresh air moving through your home.

You can individualise your windows and add a unique character to your home with the addition of colonial or endeavour bars applied in popular grid patterns such as federation, tudor or traditional colonial.



# Awning Windows



**Awning windows are hinged at the top and operated by a winder at the window sill. They are an excellent weathershielding window – they can be opened for ventilation and still provide weather protection.**

Their architectural lines offer a clean, balanced appearance which is pleasing to the eye. Awning windows are ideal for looking out over pool areas, shrubberies and other interesting garden features.

Awning windows have a strong external frame, which makes them ideal for use in buildings over 10 metres or in high wind areas.

The full perimeter sash seal offers maximum weather protection as well as reducing air infiltration which has a significant impact on sound intrusion and energy efficiency.

Wideline can advise on a number of glass options to improve acoustic and energy performance in a variety of circumstances.

For improved security and comfort, Wideline offers a key locking system as well as insect screens for effective protection.

# Bay Windows & Garden Windows

Elegant and attractive, Wideline's bay and garden windows add an exceptional sense of space and light to your home. They serve to bring the outside in, adding a fresh and natural touch to any room.

## Bay Windows

Wideline's aluminium bay windows are available in 135° and 90° configurations. They can be combined with our entire range of products such as awning, double hung and sliding windows and doors. The bay window can be floor to ceiling; in such cases the window is glazed with grade 'A' safety glass in accordance ASI288 (Australian Standard for glass in buildings). In general, the bay window can be manufactured in a wide range of heights and widths.

## Garden Windows

Garden windows are ideal for kitchens and bathrooms. A unique feature of Wideline's garden bay is that it can be operated without the risk of causing damage to your plants. Naturally the garden bay window provides external drainage whilst watering plants. The preferred operating sash is an awning, which allows ventilation without unnecessary exposure to the weather.



# Louvre & Sashless Windows

Wideline's wonderful choice continues with a whole new angle on letting in light and fresh air, in tune with year-round climate control.

## Louvre Windows

Strong powder-coated aluminium frames with louvre blades available in two widths (152mm and 102 mm). A choice of glass, Western Red Cedar or extruded aluminium blades are available in a sturdy aluminium surround.

Each louvre blade is secured by unique injection-moulded clips that are silent, provide a weather-tight seal and won't corrode!

Louvre windows open up beautiful decorating choices. What's more, adding insect screens is a breeze!

## Sashless Windows

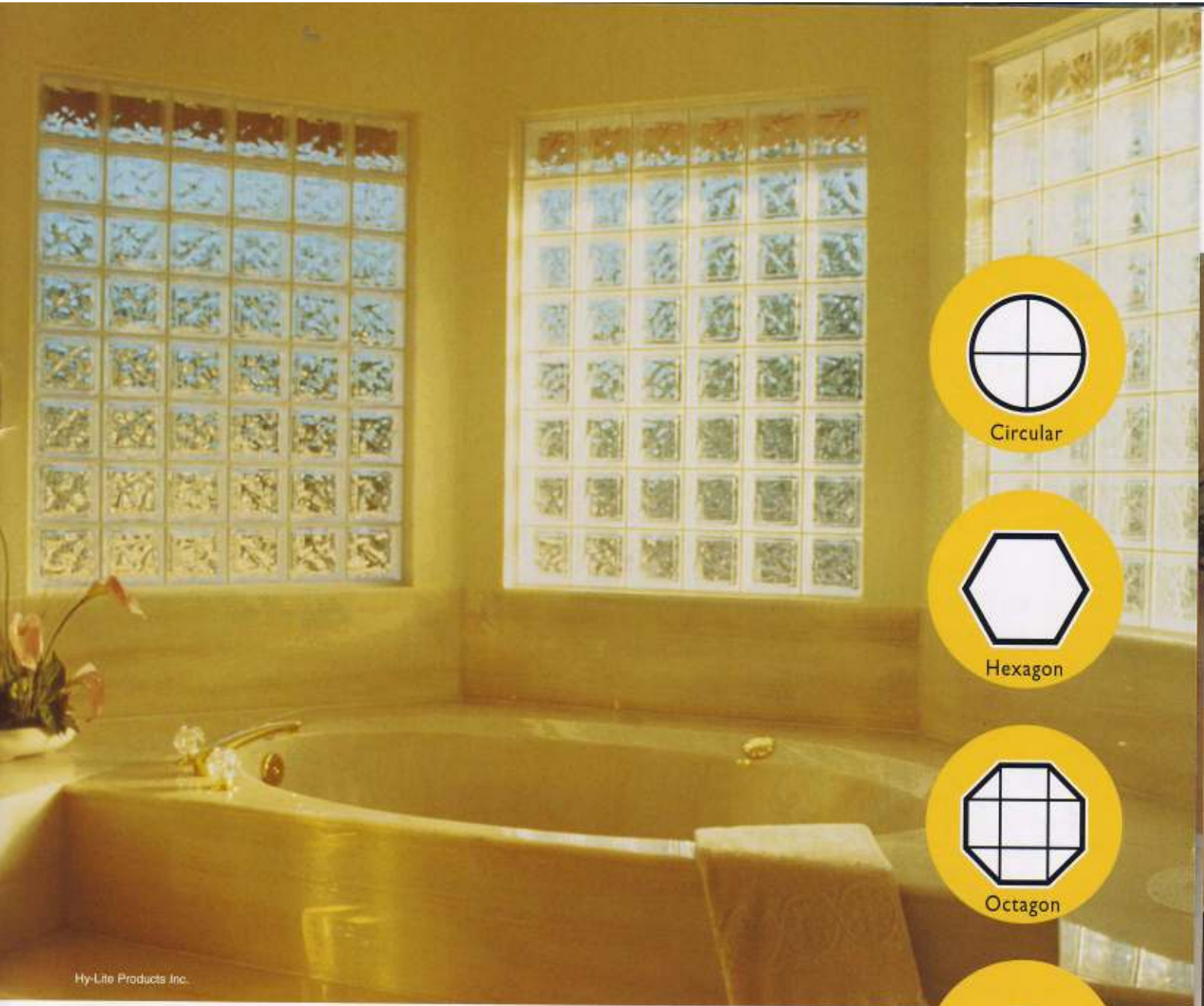
Wideline Sashless Windows are an intelligent choice for integrating your outside landscape with your indoors.

The sashless window gives the simple and sleek appearance of counterbalanced glass panes, you have the versatility to move panes concurrently and adjust room ventilation.

Multi-positional key locking at full or part-closed positions lets you air a room with regard to security, too!

Easy cleaning, increased energy efficiency and excellent sound properties complete the picture for the Sashless Window's winning ways.





Hy-Lite Products Inc.

## Custom Windows

Combine your imagination and Wideline's expertise to create the size and shape of window you desire.

Fixed semi-circular windows that embellish entry doors... Wideline can create them! Triangular, diamond, circular or raked windows that add points of interest throughout your home... Wideline can create them!

Functional windows, decorative windows, all can be enhanced by the use of leadlight, colonial bars and other treatments.

Wideline's low-maintenance custom windows are strong and durable and in a range of colours to suit your needs perfectly.

And how's this for an exciting way to stretch your imagination... acrylic or glass blocks! The ideal solution to privacy issues and a wonderful way to add a decorator touch in buildings of all designs and ages. They are available in a superb range of patterns and colours... acrylic or glass blocks open up a myriad of uses!



Circular



Hexagon



Octagon



Sunburst



Raked Heads

# Combination Sliding Door & Window

The combination sliding door & window is useful in areas where space is at a premium, such as in units, bedsitters, mobile homes and motels. Any rooms that open onto balconies or verandahs are perfect for a combination sliding door & window.

This offers a unique amenity to step outside and at the same time provides the practicality of window ventilation.

It provides the convenience of entry and ventilation in one unit, and the increased area of glass means that light floods into the room to brighten it up – this is particularly applicable when wall space is limited.

Standard door and window combinations are supplied with toughened safety glass and a motif (which is great when you have children who love to run through your home!) Security locks can also be fitted to these combination units as an optional extra for your added protection.

Wideline's aluminium combination sliding door and window range is available in a variety of coordinated colours to easily integrate into any decor.



Noonaweena Retreat, Kilmara



# Entry Doors & Frames

Whatever the style of your home, whether it be modern, federation or colonial, Wideline has a strong and durable aluminium entry door and frame system that will harmonise perfectly with the character of your home.

Wideline offers a choice of single and double opening doors; overhead panels; sidelights incorporating glazed panels of clear, coloured, textured or custom glass; or panels of solid cedar. Wideline aluminium entry door frames are purpose designed with a recess to allow easy and neat fitment of safety screen doors.

In fact, flexibility and versatility are the keys to Wideline's success: you can select a new door for an existing frame, a new frame to accentuate a favourite door, or a brand new door and frame to set off your home.

Personalise your own home by creating that unique entry to suit your style – be it glass bricks, louvres or double hung windows next to your entry door.

Wideline's aluminium entry frames offer greater security and the full perimeter seals provide weather protection.

A wide variety of lock sets are available in popular powder coat, chrome, or brass plated to complement the finish.



# Bi-Fold Doors

Setting a trend, Wideline's stylish and practical bi-fold doors are a new solution when seeking free flowing access from indoors to your outdoor recreational areas.

Wideline's robust design incorporates a universal overhead track and carriage system that allows a selection of panel widths up to 900mm wide and 2400mm high giving designers and home owners an excellent selection of design options.

Choose your preferred hardware finish, be it polished or satin chrome, natural polished brass or popular powder coating finish in your choice of colour.

Stainless steel carriage components are available for coastal applications.

For weather protection, these doors feature full perimeter seals, sturdy head and sill, and are only available in the open-out configuration.

Bi-fold doors also allow you to divide large areas into two. This helps with heating and cooling costs and allows for privacy and security when needed.



Builder: Barbush Homes (NSW)

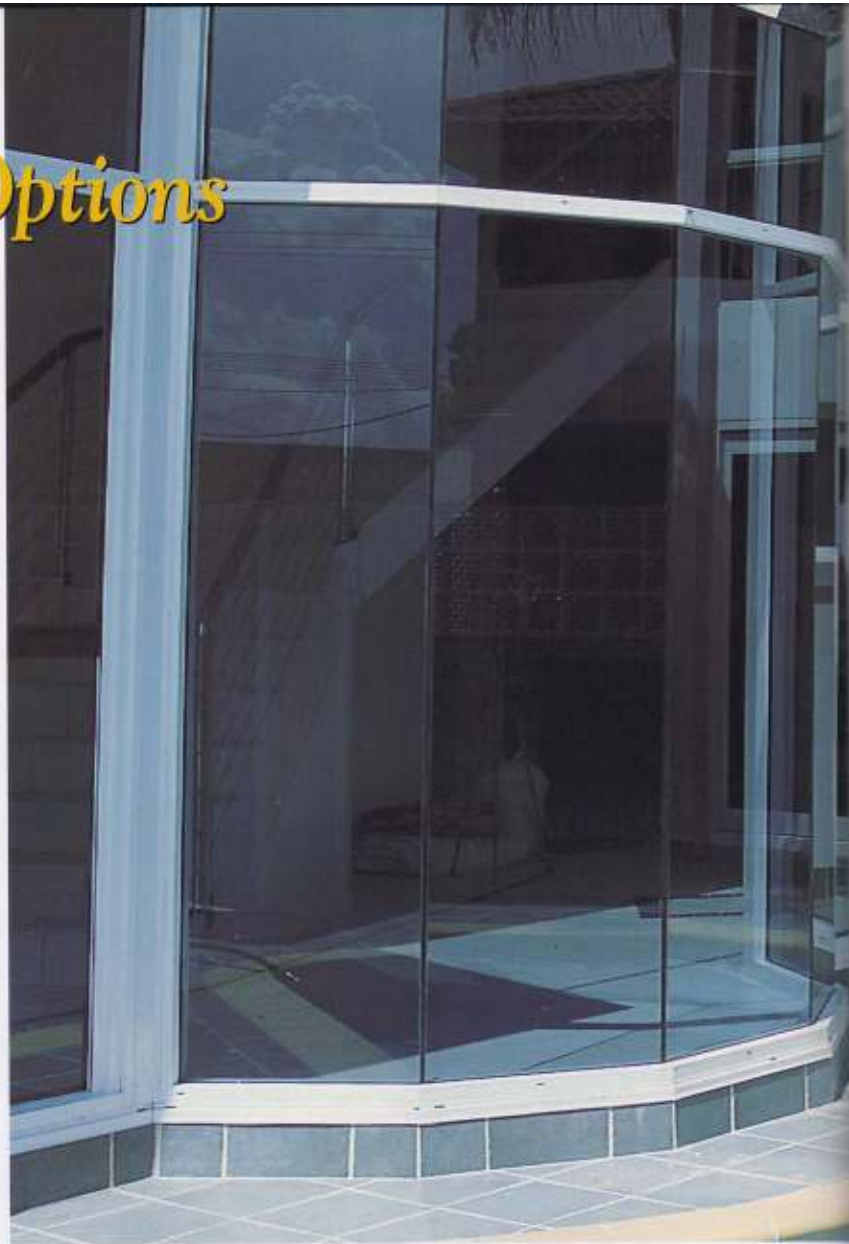


Builder: Phil Lumby (NSW)

# Accessories & Options

Wideline offers a range of additional aesthetic features, as well as optional extras and a variety of safety and protection benefits to ensure your peace of mind.

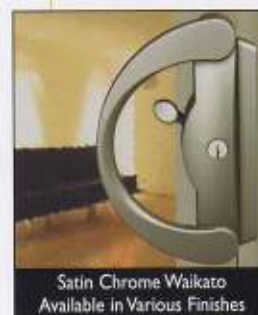
- Wideline offers sturdy extruded insect screens that have been custom designed and manufactured to match our windows.
- A variety of hardware options are available – from powder coated finished to match your new door or window to architectural finishes such as satin chrome hardware.
- Colonial, heritage or federation bar layouts are available to customise your windows and doors.
- Double-glazing for the energy conscious through to tinted and laminated glasses, which minimise fading of your valuable furnishings as well as insulate your home from unwanted external noise intrusion.
- Choose from a variety of locks and safety screens that have been designed to help protect your home and deter potential intruders.
- Plastic wrap is available for all windows and doors to help protect the paint work, hardware and glass on each product during the construction stage.
- A wide range of colours is offered which includes ten standard colours along with ten secondary colours.
- Wideline offers various sill capacities to accommodate different climate regions. This will decrease the chance of water penetration to your home.
- Our semi-commercial aluminium entry frame material can surround all products within our range. This gives these products greater structural integrity with a more solid appearance.
- A range of glass options that cover security, safety, energy, acoustic and aesthetic requirements are available.



Sliding Window Sash Lock  
Keylock Optional



Awning Winder – Lock and  
Extruded Insect Screen Optional



Satin Chrome Waikato  
Available in Various Finishes



Hinged Safety Screen  
Doorlock



## Standard



## Optional



# AWA - Australian Window Association



Wideline is proud to announce that it is a founding member of the Australian Window Association (AWA).

This association has been established to ensure that manufacturers produce windows and doors that meet - if not exceed - stringent safety and structural standards.

From material selection and workmanship quality to weather sealing and applied finishes, all aspects of production are scrutinised to ensure that they meet the relevant Australian standards.

The AWA label on each and every Wideline product means that you can be confident that our vast range has been tested, certified and guaranteed by independent inspectors accredited by the National Association of Testing Authorities.

## Installation and Maintenance

Wideline products are manufactured from the most suitable materials and finishes available and when properly maintained, will give many years of quality service.

### Builders/Home Owners Please Note

When you are installing windows and doors there are some precautions you should take to ensure that the products will retain their ex-factory condition until installation is complete and the job handed over.

Wideline products usually arrive on the site in a fully finished condition. However, they can be damaged through careless handling, and are particularly vulnerable when being installed in brick or concrete block construction.

### Remember

- Keep wet cement, mortar and brick-cleaning acid from contact with timber and aluminium (particularly if the finish is anodised), before, during and after installation.
- If accidentally splashed, wash off immediately with clean water, otherwise permanent staining or damage may occur.
- Do not use acid to remove mortar stains on window frames.
- Hose down brickwork to remove residual cleaning acid that may leach out and cause damage to the finish later.
- Do not place windows directly onto green concrete slabs.
- Keep the tracks of sliding windows and doors clear of sand and cement droppings.
- Do not use window frames to support planks or temporary scaffolding.
- Clean up when the job is complete with mild detergent and rinse with clean water.

### Timber Products

All Wideline timber products are coated with a clear wood preservative. This treatment provides temporary protection for a period of 6 to 8 weeks. We recommend a surface finish be applied as soon as possible. This surface finish coating should then be maintained in good condition on both internal and external faces. This can be achieved by regular cleaning with non-abrasive cleaners and refinishing when breakdown of the coating occurs. Applied coatings and refinishing must include all edges of doors including top and bottom. Steel wool or other metallic abrasives must not be used to sand cedar and other fine grain timbers. Use fine grit sandpaper or sanding blocks.

To avoid water straining, keep tracks and sash openings clean and free of leaves and other debris that may retain water. Ensure that the weep slots in windows and doors are kept clear to allow maximum drainage.

We do not recommend the use of steel fasteners as these will result in unremovable stains.

### Glass

To clean, wipe over the surface with a few drops of methylated spirits on a damp cloth, and then polish the surface dry with a lint free cloth. Proprietary glass cleaners are not recommended as some of them can cause damage to the silver backing on mirrors and the interlay of laminated glass. Ensure that all cleaning cloths are free of any abrasive substances.

Avoid causing extreme temperature changes as this may lead to thermal fracture of the glass (i.e. do not direct hot or cold water onto glass).

## Wideline Guarantee

Your Wideline products are guaranteed against defects arising from faulty workmanship or materials for a period of ten (10) years from the date of delivery by Wideline, subject to the following conditions:

- a. The product has been installed in accordance with the relevant Australian Standards and recognised building practice.
- b. The product has been maintained in accordance with industry recommendations.
- c. The product has not been subject to misuse, physical abuse or neglect.
- d. Manufacturing standards and tolerances are not deemed defects, nor are industry variations in the colour of aluminium and timber componentry.
- e. Wideline accepts no responsibility for glass breakage (except for faulty workmanship or materials). Wire reinforced glass, toughened glass, float glass, laminated glass and mirror glass is guaranteed against defects and degradation for a period of three (3) years.
- f. Moving parts which wear out as a part of normal use are guaranteed for three (3) years.
- g. This guarantee is limited to the repair or replacement of the faulty product at the company's discretion but does not extend to the installation or refinishing of a replacement product.
- h. Finish failures or corrosion of aluminium or other components due to environmental conditions such as air pollutants, acid rain or other corrosive substances are defects which have arose due to the conditions and are therefore not the responsibility of Wideline.
- i. Corrosion, wear, or failure of standard hardware in seacoast applications is not covered under this warranty as deterioration is possible under climate conditions.
- j. Normal wear or discolouration of finishes including the tarnishing of brass is a result of conditions or applications and are therefore not the responsibility of Wideline.
- k. Only repairs carried out by Wideline personnel or authorised Wideline agents are covered by this guarantee.
- l. Claims under this guarantee should be made within one month of the defect arising in the product. Copies of documentation showing the purchase date of the product should be included with your written claim and forwarded to the nearest Wideline office.

This guarantee is in addition to all other rights and remedies in respect of this product to which you are entitled under the Trade Practices Act and similar State and Territory laws.

**For the benefit of the consumer**

*“Let Wideline windows & doors  
enhance your home inside and  
out by transforming a simple  
room into an exquisite setting”*

