

Designed by **HELLA**



AR 92 S/Z External Venetian Blinds


Vanguard



“Six generations of industry experience”



FEATURES & BENEFITS

- Unique S & Z shaped slats provide extra strength & enhanced stability during windy conditions.
- Neoprene rubber cushion on outer edge of each slat provides protection & soft closure.
- Manufactured from flexible aluminium alloy - slats are durable because they are able to bend & flex during windy conditions.
- Slats can be tilted to different angles to allow light to flow through or fully closed to provide protection & privacy.
- Capable of being partially or fully retracted.
- Utilises Hella ECN-System® - connection of individual slats with a patented stainless steel clip cam. Allows for precise retraction & packaging, smaller pelmets & increased stability.
- Reduce sun penetration by up to 90% - sunlight is reflected before it is able to absorb through glass.
- Reduce energy costs by up to 10% - keeps internal areas cooler in summer & warmer in winter.
- Extruded pelmet - superior strength, durability & clean edges (unable to be achieved with folded or roll formed steel & Colourbond products)
- Available with cable guides, aluminium guide rails or a combination of both.
- Flexible Installation - capable of being installed into a recess during construction or have retrofitted onto an existing facade.
- 5 year warranty*

*Conditions apply see Vanguard /Hella warranty for full details.

SPECIFICATIONS

| | |
|------------|--------------------|
| Min Width | 500mm |
| Max Width | 4000mm |
| Max Height | 4600mm |
| Max Area | 11.5m ² |

CUSTOMISATION

Available only as motorised, with a selection of hand-held remote control options.



Optional extras:

- Wind/Sun sensor - automatically retracts blind/s when wind reaches preset threshold. Extends blind/s when sun reaches preset threshold.
- Combine with building management systems

LIFESTYLE SOLUTIONS

Vanguard has an extensive range of complimenting products which can work together to achieve a complete solution for your home or business.

You may also be interested in:

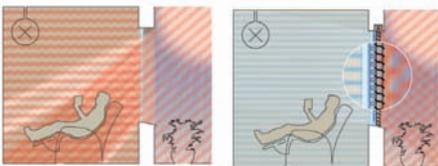
- Folding Arm & Straight Drop Awnings
- Opening Roofs

AR 92 S/Z - SUPERIOR STRENGTH & PERFORMANCE.

Hella external venetian blinds are one of the most effective solutions for reducing energy consumption, regulating internal temperature, and controlling privacy and sunlight. They are able to be tilted, opened, closed or raised for uninterrupted views giving you complete flexibility.

AR 92 blinds have unique shaped slats which provide increased wind stability, and interlock perfectly to dim out unwanted sunlight. Each slat also has a neoprene rubber cushion on the front edge to prevent rattling noise. For increased wind resistance they can be combined with steel cable guides, aluminium guide rails or a combination of both.

Less cooling energy in summer



Heat is able to enter the space through windows which increases the internal temperature.

Air circulation between the blinds & windows largely eliminates heat transfer.

Less heating energy in winter



During cooler temperatures windows act like a thermal bridge allowing warm air to escape.

When the blinds are closed, an air cushion is created in front of the window preventing air circulation so the warm air remains inside.

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*Installation excludes electrical costs

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