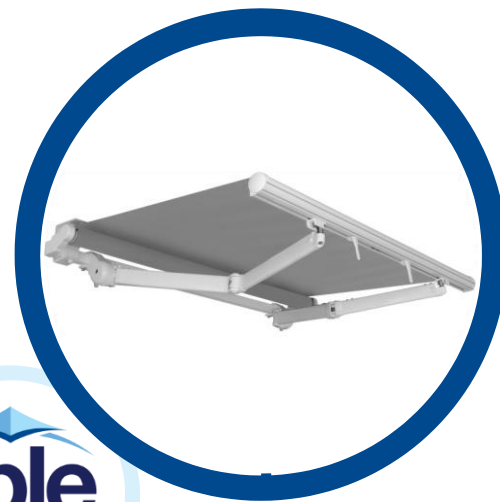


AUSTRALIA AWNING

Data Sheet

The Australia is an elegant open cassette style awning which is permanently fixed to the wall, yet can be retracted when required, either manually or electronically. It is perfect for shade and shelter from the sun and UV rays.



0800 389 9072

www.ablecanopies.co.uk

sales@ablecanopies.co.uk

Dimensions:

Width:	2.05m - 5.5m
Projection	1.6m - 3.6m
Height:	To your specification
Spacing Between Posts:	N/A

Features:

Wall Mounted or Free Standing:	Wall mounted
Suitable for:	Education Hospitality Leisure Retail Commercial Healthcare
Guarantee:	2 years
Life Expectancy:	N/A
Maintenance:	Requires only periodic cleaning. Always close the awning when not in use or in windy conditions
Installation Type:	Permanent
Retractable/Collapsible:	Yes - choice of electronically remote controlled , or manual operation with a hand crank
Method of Fixing:	Fixed to a suitable wall or ceiling with brackets

Frame Specifications:

Construction Material:	Arms: Folding arms constructed from aluminium Arms have springs with plate Flyer's chains
Guttering:	N/A
Frame Finish:	Powder coated as standard
Colour Options:	Available in a choice of 3 colours as shown overleaf
Drive:	Crank: 150cm or 180cm
Motor:	Somfy®
Cassette Type:	Non-Cassette (open)
Tilt Angle:	5° - 60°

Roof Specifications:

Roof Frame:	Aluminium
Roof Covering:	Acrylic fabric with water repellent properties (not waterproof)
Roller Tube:	70mm & 78mm
UV Protection:	90-100% depending on the fabric chosen
Strength:	The standard fabrics have a tensile strength of between 140 daN Wrap / 90 daN Weft to 160 daN Wrap / 120 daN Weft
Colour Options:	Available in a wide range of colours as shown overleaf

International Standards:

Fire Ratings:

Standard fabric: none

Spark FR fire resistant fabric: Euroclass EN 13501-1: Bs1d0

Wind Speed Testing:

Resistance to wind load: Class 2 (p=70 Pa). Harmonised technical specification: PN-EN 13561+A1:2010

CE Marked

To UKCA BS EN1090-1:2009+A1:2011

Colour Options:

	Standard Colours	Non Standard Colours (Additional costs may apply)
Framework	 9010 9006 9005	N/A
Fabric	Dickson Orchestra Standard Colours: Composition: Acrylic 100%, solution dyed Finishing: Cleangard special dirt-resistant and awning water repellent treatment Weight: 290g/m2 Width: 120cm Tensile Strength: 140 daN Wrap / 90 daN Weft Tear Strength: 4 daN Wrap / 2.3 daN Weft Water Repellency: >370mm Colour Fastness Weather Condition: 4-5 / 5  Sandatex Colour Range: Composition: 100% acrylic fibre solution dyed Finishing: water/oil repellent, resistant to mould, stains, salt and UV fading Weight: 300g/m2 Width: 120cm Tensile Strength: 160 daN Wrap / 86 daN Weft Tear Strength: 3.1 daN Wrap / 1.4 daN Weft Water Repellency: >300mm Colour Fastness Weather Condition: 7-8  Sattler Colour Range: Composition: 100% acrylic Finishing: TEXgard finish, water and soil repellent Weight: 290g/m2 Width: 120cm Tensile Strength: 160 daN Wrap / 120 daN Weft Tear Strength: 4.1 daN Wrap / 4.1 daN Weft Water Repellency: 460mm Colour Fastness Weather Condition: min. 7  Giovanardi Colour Range: Composition: 100% acrylic Finishing: Acrylic with high water repellency, Duraclean Weight: 290g/m2 Width: 120cm Tensile Strength: 140 daN Wrap / 90 daN Weft Tear Strength: 3.5 daN Wrap / 2.5 daN Weft Water Repellency: 350mm Colour Fastness Weather Condition: min. 7 	Dickson Orchestra Non-Standard Colours: There are 184 Dickson Orchestra non-standard colours with the same properties as those shown to the left. Please see our website for the full list of digital colour swatches Spark FR Fire Resistant Colour Range: Composition: 100% fire-retardant solution dyed polyester Finishing: Special anti-dirt and waterproof coating Weight: 335 g/M² Width: 120cm Tear Resistant: Yes Water Repellency: >350mm Colour Fastness Weather Condition: 4-5/5 Fire Resistant: Yes to Euroclass EN 13501-1: Bs1d0 
Roof Covering		



0800 389 9072

www.ablecanopies.co.uk
sales@ablecanopies.co.uk

9-11 Faraday Close, Gorse Lane Industrial Estate, Clacton on Sea, Essex CO15 4TR

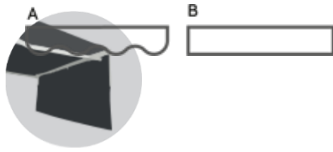
V1.4 LU180926

Weather Protection:

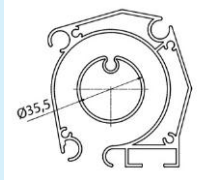


Options:

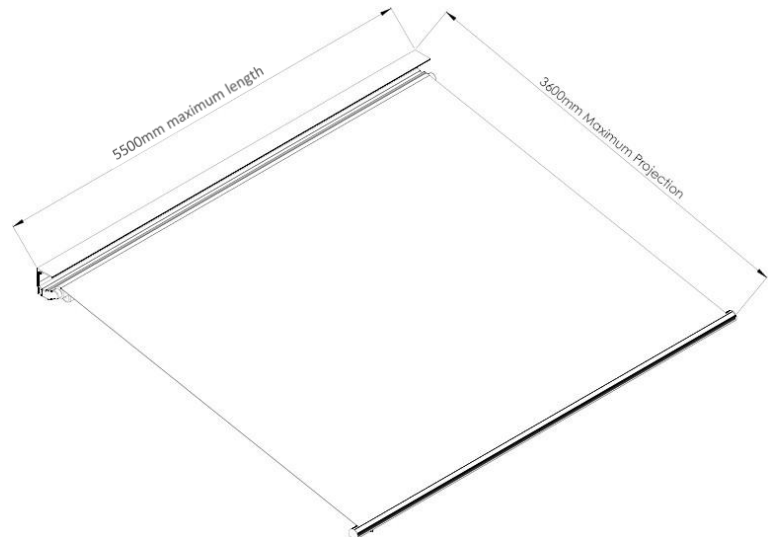
Vario Volant



Front Bar



Front bar with crank for vario volant system

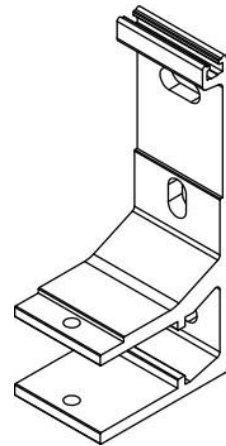


Available Upgrades:

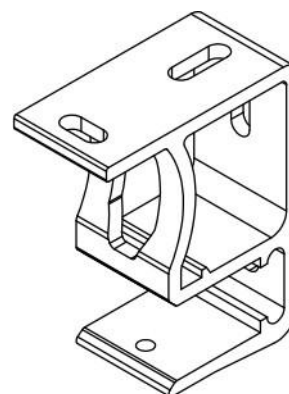
Post Pads	✗
Signage	✗
Polycarbonate Side & Front Fills	✗
Tensile Fabric Side Panels	✗
Rainbow Package	✗
Roller Shutters	✗
Coloured Polycarbonate	✗

Technical Files Available:

PDF CAD File	✓
DXF CAD File	✓
IGES CAD File	✓
STL CAD File	✓
BIM File	✓
NBS Spec	✓



Brackets :Wall installation



Brackets: Ceiling installation



0800 389 9072

www.ablecanopies.co.uk

sales@ablecanopies.co.uk

9-11 Faraday Close, Gorse Lane Industrial Estate, Clacton on Sea, Essex CO15 4TR

V1.3 LU230725