

Extend your Lifestyle®

Stratos I Awning



create the outdoor room

Aluxor's awnings add charm to any setting while providing a perfect indoor outdoor environment for entertaining, day or night.

The Stratos I is a classical awning that protects against the sun or light rain as well as creating a cosy and private ambience. Ideal for patios, verandahs, balconies and restaurants, the retractable roof system creates a large pavilioned space free of structures and poles.

For installations that are well protected, such as under roof eaves, the Stratos I is an ideal awning for home or retail applications. Where additional protection is required the awning can be fitted with an extruded aluminium pelmet to your choice of colour.

The Stratos I can also incorporate the Oversquare feature, enabling the projection to be greater than the width.

Selectapitch™

Another special feature of the Stratos I is the angle adjusting system Selectapitch™. With this feature you can change the angle of the awning to block the morning or afternoon sun, or even use it as a rain shelter in calm conditions.

Any angle from horizontal to vertical can be easily and quickly set, with the crank handle adjusting both arms simultaneously.



All operating components are designed and manufactured in Germany and certified by international testing agency TÜV to the European standard 'CE Marking'.

The Secuflex 70II folding arms use tensioned, spring loaded, PVC coated triple steel cables that provide added protection against corrosion. These cables are individually hung to provide excellent wind stability and fabric tension.

The Secuflex 70II arms are able to withstand 120,000 cycles of stress, as certified by Materials Testing Authority of Germany.

Patented pivot ball front bar connector provides the best possible operational safety.

Extruded aluminium profiles for pelmets and cassettes provide solid, stable and long lasting quality that will not rust or vibrate in harsh conditions.

Construction hardware is made of marine grade 316 stainless steel.

Powdercoated galvanised steel support bars have a high durability epoxy undercoat, Pacesetter HP200, 160 microns thick to provide additional anti-corrosion protection.

Patented aluminium brackets and components with pre-treated baked enamel finish.



Specifications

<i>Dimensions (h x d)</i>	✓	215 x 130mm
<i>Dimensions pelmet (h x d)</i>	A	240 x 230mm
<i>Width single unit / coupled</i>	✓	2m – 7m / 21m maximum
<i>Projection range</i>	✓	1.5m – 4m
<i>Selectapitch</i>	A	6m x 3.5m maximum
<i>Premium arm adjusters</i>	A	8m x 4m maximum
<i>Standard frame</i>	✓	White, silver or cream powdercoated
<i>Frame custom colour</i>	A	140 colours powdercoated
<i>Standard pelmet</i>	A	White, silver, cream, beige, black or dark grey colours powdercoated
<i>Custom pelmet</i>	A	140 colours powdercoated
<i>Fabric</i>	✓	Acrylic canvas with valance
<i>Operating mechanism</i>	✓	Manual
<i>Automation features</i>	A	Motorised, sun, wind & timer systems

Your Authorised Distributor is:

ALUXOR 
AWNING SYSTEMS

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conditions apply