



HM 80 00 STAINLESS

EXTERNAL

MOTORISED ROLLER BLIND SYSTEMS

Designed to control the entry of natural light, heat and solar energy from the outside, external screens allow you to extend outdoor living areas while maximising the advantages of glass. This stylish motorised external roller system is ideal for large sized blinds in a commercial or domestic application. The HM 80 00 STAINLESS is motorised for maximum ease of use and offers a choice of powder coated side channels or stainless steel guide cables. A weighted base bar ensures ideal presentation of the fabric at all times. Helioscreen external systems will reduce the sun's heat by up to 90% and come with a 3-year warranty.

MINIMUM WIDTH: 800mm
MAXIMUM WIDTH: 3800mm
MAXIMUM DROP: 3600mm
LINKABLE: NO

BRACKETS

- 100 x 52.5mm fixing plate, 116.5mm Projection. Polished Stainless Steel
- Stainless Steel plate and pin at Idler end.

TUBE

- Galvanised Steel
- 80mm diameter
- 2mm wall thickness

GUIDING SYSTEM OPTIONS

- 316 Marine Grade Stainless steel cables and cable fixings
- Cable fixings: choice of wall fix, timber deck fix, or masonry bottom fix
- Rectangular channels 20 x 26mm

BASE BAR

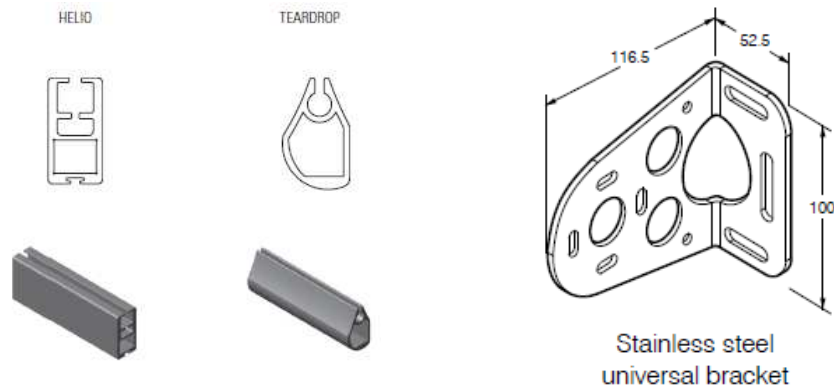
- Lead weighted 18mm x 35mm extruded aluminium base bar Helio style
- Lead weighted Teardrop base bar 22 x 37 mm
- Clear anodised or custom powder-coated finish

CONTROL

- Motorised with remote control from Somfy
- Operate up to 16 separate blinds on one 16 channel remote
- Connection to Building Management System optional

AUTOMATION

- Automated retraction in high winds
- Adjustable wind sensitivity levels
- Sun control via "Soliris" Sun & Wind or "Sunis" sun sensor



Stainless steel
universal bracket