

VENTOSOL VS5400

Vertical/horizontal awning with zip system and electricly driven

Extruded box profile 120.5 mm high and 126 mm wide, slightly rounded. The side caps are made of aluminium casting alloy. Roller tube 78 mm or 85 mm galvanized steel profile. Driven by a 230V/50 Hz AC tubular motor with friction brake and electronic end position switch-off. Opposed bearing made of aluminium casting alloy matching the side cap.

The side-assembled guide rails (aluminium extruded profiles 95 x 34 mm) with integrated gas spring system for tensioning fabric have a groove for accepting clips or fixing brackets for wall installation and are fitted with the plastic SIR-System™ (Soft Integrated Retaining System). Soffit installation via boreholes in the guide rail profiles. The L-shaped aluminium extruded front rail (60.5 x 80 mm) is screwed to the appropriate end cap. All aluminium profiles and aluminium cast parts are powder-coated. Polyester, PVC or acrylic covers from the STOBAG-Collection.

By surface mount and with the dimensions of 2200 x 2000 mm, stable at a wind speed of 120 km/h (wind canal test).

Options:

Electric drive

Remote control motor with an electronic limit switch: Tubular AC motor 230 V, 50 Hz or 120 V, 60 Hz (according to the country) with electromechanical brakes and electronic end stop. Integrated radio receiver, thermal protection, protection class IP44 (spray water), with 50 – 150 cm connection cable.