VENTOSOL VS6100

Extruded box profile with the dimensions 145 x 100 mm (h/b) which is available in square and round shapes. The square variant has 2 service openings, one at the bottom and a front cover. These covers can be opened separately, whereby the bottom one has to be opened first. The lower service opening ensures access even if the system is installed and the sides are not accessible. The rounded version has a service opening which covers both the front and the lower part. This can only be removed as a whole and is therefore suitable for installation variants where good access is guaranteed.

The fabric shaft has a diameter of 70 mm. The end rail is recessed into the box when in the raised position. To achieve good fabric tensioning every time, an additional weighting iron is mounted on the inside of the drop profile. The drop profile is moveably mounted to reduce wrinkles in the fabric. The 2-piece guide rail is available for direct wall mounting, reveal mounting or mounting with fixed supports. All guide rails have a SIR guide to guarantee reliable and high fabric tension at all times. All aluminum profiles and cast aluminum parts are powder coated.

The VS6100 is available with either an electric motor or manual drive (gear unit + hand crank). As a standard, the motors are equipped with obstacle detection. Obstacle detection is however only available for io and WT versions, RTS is not available with obstacle detection.

The VS6100 can also be supplied as a black-out variant with Blockout fabric and strip brush.