



CE Marking Scoping Specification - Any vertical sliding window no worse than 1.6 W/1

This scoping specification has been prepared in accordance with BS EN 10077 - 1 Annex D and BS EN 14351 - 1

Vertical Sliding Window Systems (See technical manuals for details)

VEKA - Matrix Vertical Slider.
HALO - Eclipse Vertical Slider.

Profile Combination

Any frame and sash combination of any size.

Reinforcement Specification

Full reinforcement including steel and aluminium sections.

Window Design

Standard window. VEKA & HALO
Wide top sash. HALO Only
Run through horns with wide bottom rail. VEKA only.
Wide top sash with wide bottom rail. HALO only.

Wide bottom rail. VEKA & HALO
Run through horns. VEKA only.

Window Size To EN 14351

1230mm wide x 1480mm high

Glazing Unit Construction

4mm outer x 20mm (16mm HALO) argon x 4mm inner. VEKA & HALO
6.8mm outer x 18mm argon x 4mm inner. VEKA only.
4mm outer x 18mm argon x 6.8mm inner. VEKA only.
6.8mm outer x 15mm argon x 6.8mm inner. VEKA only.

Glazing Emissivity

En=0.05

En=0.04

En=0.03

En=0.01

Spacer Bar

Edgetech - SuperSpacer.
Ensinger - Thermix TX.N.
Profiflex - PVC.
Rolltech - Chromatech Ultra

Saint-Gobain - SwisSpacer A.
Saint-Gobain - SwisSpacer V.
Thermoseal - Thermobar.
Tremco - Duralite.
Technoform - TGI Wave

Secondary Sealant

Butyl hot melt, from 2mm to 6mm thick.
Polysulfide, from 2mm to 6mm thick.
Polyurethane, from 2mm to 6mm thick.