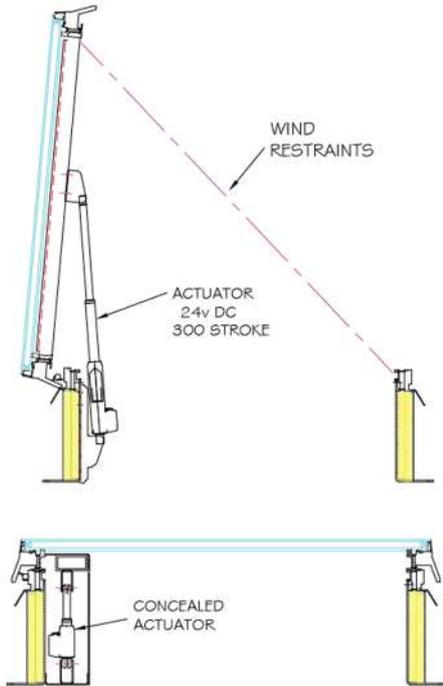


GLAZED ROOF HATCH WITH CONCEALED ACTUATORS SRHGE/C



SRHGE/C OVERVIEW

Surespan SRHGE Glazed Roof Hatches are manufactured using thermally broken extruded sections as standard, offering clients excellent energy conservation properties and substantially reducing internal condensation or frost formation.

Surespan glazed roof access hatches incorporate a frameless design eliminating water ponding. The low profile frame with triple seal is structurally bonded to the 35.5mm sealed double glazed unit, comprising Pilkington 6mm toughened K polished all round outer pane, 20mm Warm Edge silver spacer Bar argon filled, Pilkington 9.5mm toughened & laminated inner pane.



MATERIAL

Cover and upstand aluminium.

GLAZING

The 35.5mm sealed double glazed unit will comprise Pilkington 6mm toughened K polished all round outer pane, 20mm Warm Edge silver spacer Bar argon filled, Pilkington 9.5mm toughened & laminated inner pane. This sealed glazed unit has a vertical centre pane U-Value of 1.5. W/m²K.

INSULATION

The aluminium frame and upstand is of a thermally broken construction. The upstand is externally packed with 50mm of insulation and subsequently weathered on site at time of installation by others.

UPSTAND

The upstand height can vary to suit the arrangement of the concealed actuator.

OPERATION

Twin 24v DC Actuators situated at the remote end of the access opening. The actuators are concealed behind an aluminium sheet so when viewing from below with the cover closed they are generally out of view. The actuators are synchronised to ensure an even lift when used with a Surespan control panel. The hatch is designed to be wired directly into the Fire Alarm or Building Management System by others

FINISH

We recommend that a polyester powder coated finish is applied to the lid frame and upstand. Alternatively standard finish is aluminium mill finish.

EXTRAS

| | | |
|---------------------------|-------------------------|---------------------|
| Opaque/Frit Pattern | Retractable Hand hold | Rain & Wind sensors |
| Walk-on glass | Retractable safety grid | Electromagnetic |
| Emergency battery back up | Solar Opening | |