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Schüco ThermoSlide



DESCRIPTIONPRODUCT BENEFITS82 mm vent frame with 5 chambers219 mm outer frame profile with 7 chambers guaranteesmaximum operational reliabilityMaximum thermal insulation with a U, value of 1.1 W/(m²K)Triple thermally broken thresholdVent weights up to 400 kg possibleA version to RC2 (test pending) is also available for increasedsecurity requirementsNarrow face widths ensure maximum light penetrationExcellent sound reduction valuesA supplementary profile makes a (true) easy-access designpossible

| DOCUMENTATION | + |
|-----------------------|---|
| TECHNICAL INFORMATION | + |

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Schüco ThermoSlide



DESCRIPTION

PRODUCT BENEFITS

The Schüco ThermoSlide PVC-U lift-and-slide door system is based on the 82 mm Schüco Corona SI 82 system, in which the frame has a system basic depth of 219 mm. The triple thermally broken lift-and-slide door threshold and the thermally broken frame reinforcement achieve excellent thermal insulation and isothermal flows.

This is supported by the frame profile enclosing the vent frame. The PVC-U lift-and-slide door system Schüco ThermoSlide is equipped with newly developed anti-friction gaskets for improved durability and weather tightness.

Integration in the Schüco colour range with a large selection of woodgrains and single colour decorative foils means an almost unlimited choice of colours.

Thanks to the high level of system compatibility, windows and doors can be designed uniformly.

GALLERY

DOCUMENTATION

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| SYSTEM / MATERIAL | PVC |
|----------------------|---|
| ENERGY | Highly thermally insulated |
| Opening option | Lift-and-slide system |
| Uf-value | 1.2 |
| Max. glass thickness | 52 mm |
| Basic depth | 219 mm |
| Vent weight | 400 kg |
| Opening option | Lift-and-slide vent |
| Burglar resistance | RC2 |
| Surface finishes | TopAlu / Decorative foils |
| Ideal for | Terraces / balcony glazing / conservatory |

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