

Schüco Corona CT 70 HS: PVC-U lift-and-slide doors for terraces, balconies and conservatories



DESCRIPTION

PRODUCT BENEFITS

Flat, easy-access threshold

Vent frame of 70 mm

Basic depth of 167 mm

Innovative gasket system ensures maximum resistance to wind and driving rain, as well as the best possible noise reduction

Profiles can be coloured with a large selection of woodgrains and single colour decorative foils as well as a comprehensive range of aluminium cover caps

A version to RC2 is also available for increased security requirements

Triple glazing with a glass thickness of up to 40mm possible

A version to RC 2 is also available for increased security requirements

Wide choice of different unit types: 2,3 and 4-leaf lift-and-slide leaf frames

GALLERY

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DOCUMENTATION

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DESCRIPTION

PRODUCT BENEFITS

The Schüco Corona CT 70 HS PVC-U system is a design based on the 70 mm Schüco Corona CT 70 system. The thermally broken lift-and-slide threshold and frame reinforcing profiles achieve excellent thermal insulation and isothermal flows.

Due to sophisticated PVC-U multi-chamber profiles, a basic depth of 70 mm and high-quality double glazing, Schüco Corona CT 70 HS achieves excellent thermal insulation values (U_w value of up to $1.4 \text{ W}/(\text{m}^2\text{K})$). The threshold of the lift-and-slide door is constructed such that there is a thermal break between the outside and inside.

"Draughty" floor areas in front of the door system are therefore effectively prevented. An innovative gasket system ensures maximum resistance to wind and driving rain, as well as the best possible noise reduction

The tried-and-tested locking system satisfies the highest demands with regard to burglar resistance.

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

GALLERY



DOCUMENTATION



TECHNICAL INFORMATION

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SYSTEM / MATERIAL	PVC
ENERGY	Thermally insulated
Opening option	Lift-and-slide system
Uf-value	1.4
Max. glass thickness	40 mm
Basic depth	167 mm
Vent weight	400 kg
Opening option	Lift-and-slide vent
Burglar resistance	RC2
Surface finishes	Decorative foils
Ideal for	Terraces / balcony glazing / conservatory

SPECIFICATION TEXTS

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