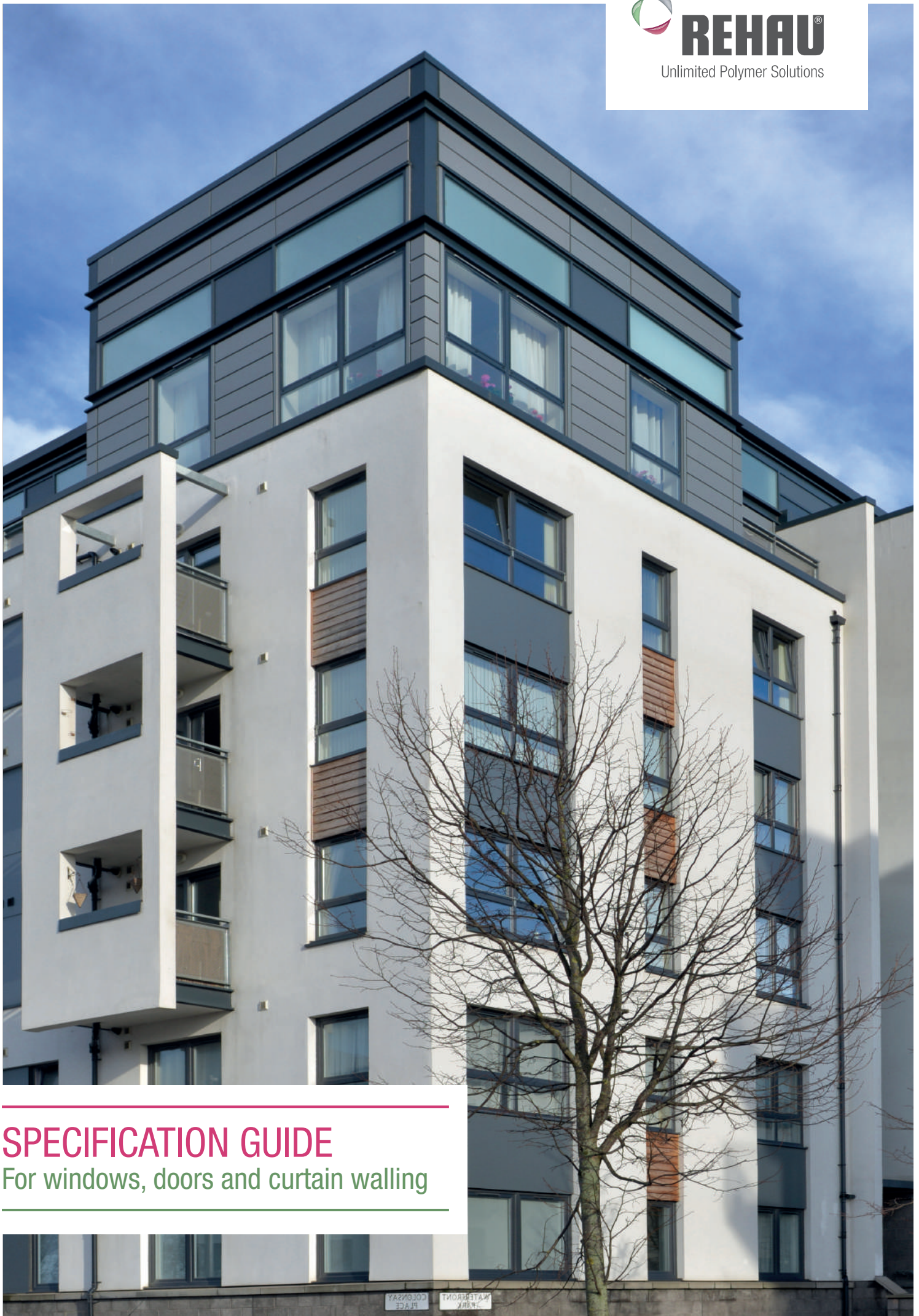




SPECIFICATION GUIDE

For windows, doors and curtain walling

ENTRANCE DOORS

TOTAL70



Available in a wide range of colour options, REHAU Entrance Doors will meet all requirements, making them a natural choice for the specifier and trade markets, where they can be utilised in new build and refurbishment projects.

Characteristics

REHAU entrance doors comprise a range of multi-chambered profiles that are designed to meet the requirements of the new build, commercial and domestic refurbishment markets and allow for excellent thermal insulation.

With a choice of chamfered profiles using TOTAL70c or fully sculptured using TOTAL70s, there is a full range and has a full range of ancillary profiles for all installation requirements.

The 70mm door system allows the latest security hardware to be fitted and features pre-routed steel on locking side for continuous reinforcement.

Both designs are available in a range of foil laminate options allowing for complete personalised profile design. Our complete range of foil laminate options can be seen on our colour page or the REHAU Colour Brochure.



The 70mm door system allows the latest security hardware to be fitted, ensuring Part Q compliance of the building regulations.



ENTRANCE DOORS

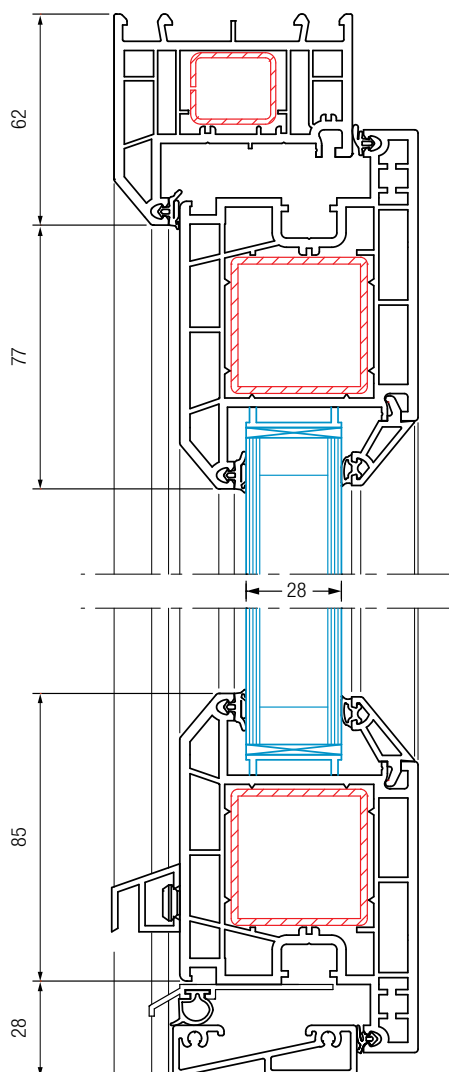
TOTAL70



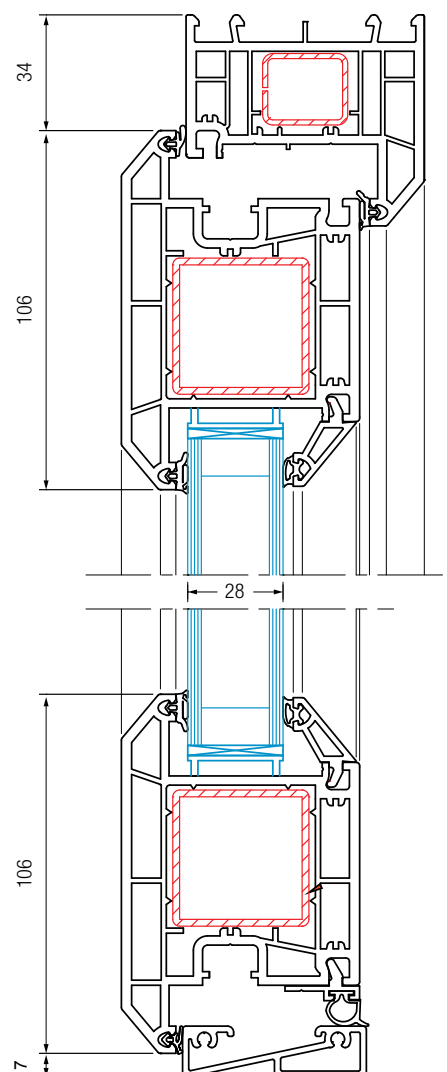
- 1** Open-in and open-out styles available for a variety of installations
- 2** Can accommodate most standard locking mechanisms including high security bolt systems, flag and butt hinges
- 3** Pre-routed reinforcement on locking side ensures continuous reinforcement
- 4** Choice of chamfered or sculptured profiles available

Feature	Specification
Profile depth	70mm
Maximum size	1000 x 2200mm
Thermal performance	Exceeds 1.0 W/m ² K
Max. sash weight	100kg
Glass width	4 – 44mm
Further options	Low threshold options for Part M compliance
Accreditations	See page 58

Residential door (in)



Residential door (out)



FRENCH DOORS

TOTAL70



REHAU offers a wide range of possibilities when a large opening is required to let the outside in. Our French Doors provide great aesthetics, durability and are energy efficient.

Characteristics

REHAU French doors comprise a range of multi-chambered profiles that are designed to meet the requirements of the new build, commercial and domestic refurbishment markets and allow for excellent thermal insulation.

Available in open-in and open-out styles, with equal or non-equal split panes, and with flag, butt or cranked hinges for an all-round design.

Dummy mullion allows for full aperture opening.

REHAU French doors must be fitted with safety glass, which meets the requirements of BS 6262.

French doors are available in a range of foil laminate options allowing for complete personalised profile design. Our complete range of foil laminate options can be seen on our colour page or the REHAU Colour Brochure.



REHAU French Doors must be fitted with safety glass, which meets the requirements of BS 6262.



- 1 Dummy mullion allows for full aperture opening
- 2 Open-in and open-out styles available for increased versatility
- 3 Slim sightlines, perfectly suited to open up conservatories

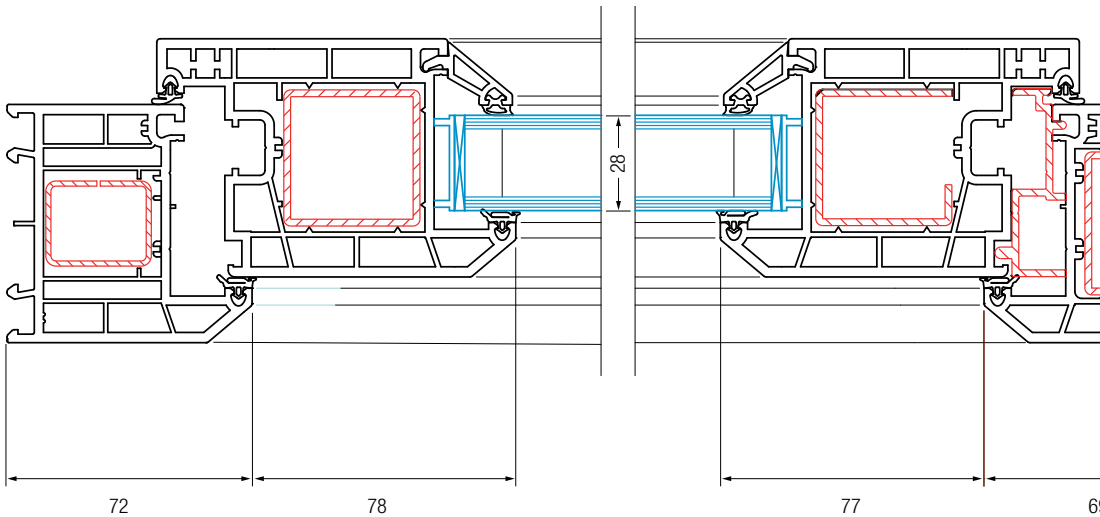
Feature	Specification
Profile depth	70mm
Maximum size	1900 x 2200mm
Thermal performance	Exceeds 1.0 W/m²K
Max. sash weight	100kg
Glass width	4 – 44mm
Further options	Low threshold options for Part M compliance Decorative glass
Accreditations	BS7412 BS EN 12608 (BS7412) BSI KM 13358 PAS 24 BSI KM 66461 Fully building regulations compliant Allowing fabricators to obtain SBD accreditation



FRENCH DOORS

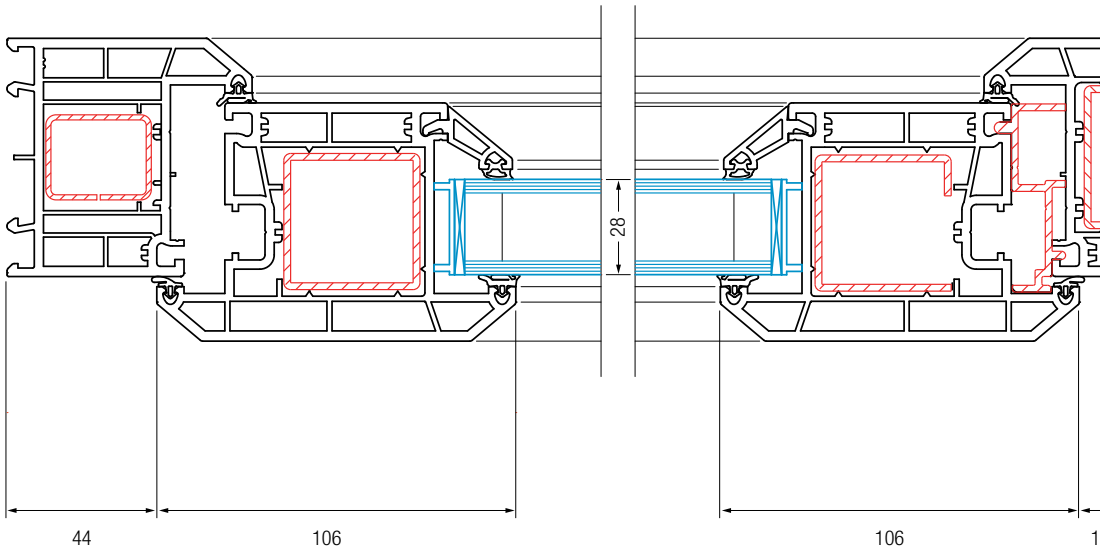
TOTAL70

French door (in)



DETAILED DRAWINGS ARE AVAILABLE ON REQUEST

French door (out)



DETAILED DRAWINGS ARE AVAILABLE ON REQUEST

