

TRADITIONAL 2500 FRENCH DOOR

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COMPLIMENTS
MODERN AND
CLASSICAL
ARCHITECTURE



TRADITIONAL 2500 FRENCH DOOR

deceuninck



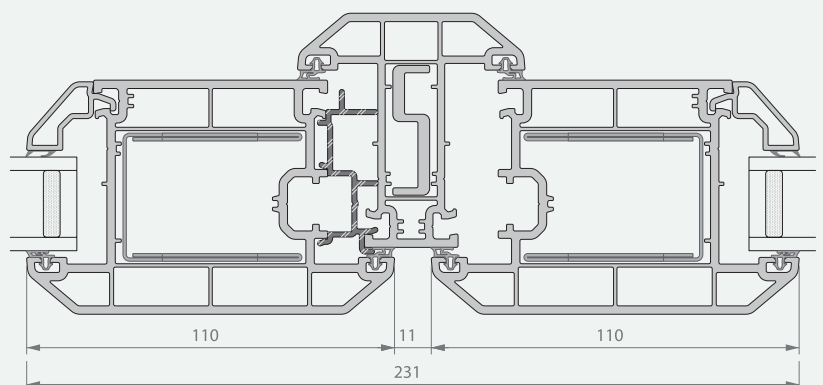
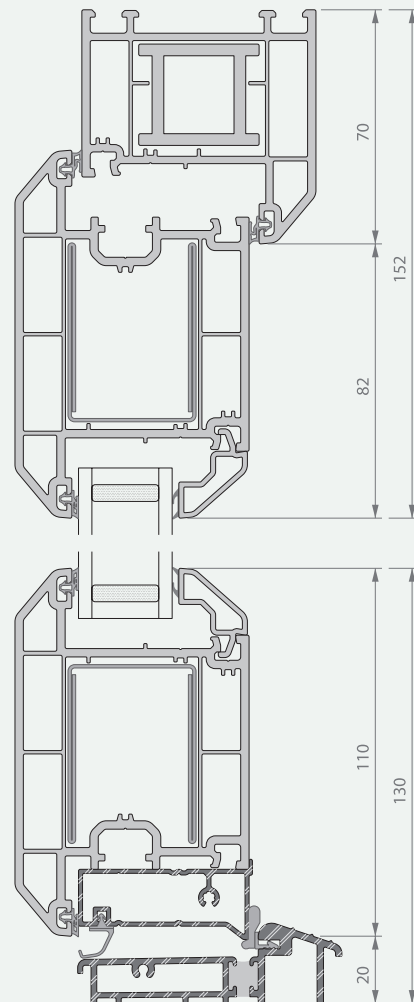
TECHNICAL AND SPECIFICATION SUPPORT

Specification Support forms an essential link between architects, specifiers and approved Deceuninck fabricators and installers. The team provide informed guidance on the use of products, samples, drawings and specifications with contact maintained throughout each stage of a contract to completion.

Deceuninck can offer a technical design service for suitable schemes embracing:



- product selection and application
- technical review to confirm compliance with Building Regulations
- advice on exposure conditions
- wind load calculations
- framing construction and design solutions
- generation of scheme drawings for tendering purposes
- technical specification
- window samples for client/authority approval



TRADITIONAL 2500

FRENCH DOOR

FRAMING

- choice of two outer frame sizes (52mm, 70mm)
- choice of three transom/mullion sizes (68mm, 88mm, 110mm)
- Part M compliant low threshold

SEALS/GASKETS

- main profiles supplied with high-performance integral multifunctional seal/gasket

REINFORCING

- galvanised steel profiles optimised for strength and rigidity
- optional thermal chamber insulator (TCI) for enhanced thermal performance and screw retention, frame only

DOOR STYLES

- open in open-out
- fan light and side-light frames

FABRICATION

- fully welded construction
- mechanically joined transoms/mullions

GLAZING

- choice of four glazing bead styles
- glazing options from 5mm up to 42mm thickness
- Georgian bar

ANCILLARIES

- frame extensions and cills
- lightweight and structural coupling members

HARDWARE

- 18.5mm cavity depth
- 8mm sash cover
- 17mm rebate height

SECURITY

- Kitemarked approved to PAS 24 enhanced security standard

THERMAL INSULATION

- Ud 0.97 W/m²k
- DSER E to A+

DESIGN

- complements classical and contemporary architecture
- personalise with glazing bead options
- white colour RAL 9016
- many foil colour options available from stock
- Decoroc® colours and more foils on request

SIZE LIMITATION AND PERFORMANCE CHARACTERISTICS

TRADITIONAL 2500 PVC-U DOOR SYSTEM

DOOR TYPE	LENGTH (MM) - MAXIMUM	HEIGHT (MM) - MAXIMUM	AIR PERMEABILITY CLASSIFICATION	WATER TIGHTNESS CLASSIFICATION	RESISTANCE TO WIND CLASSIFICATION	EXPOSURE CATEGORY AS GIVEN IN TABLE 1 OF BS 6375-1
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SASH DIMENSIONS FOR DOORS WITH APPROVED OUTER FRAME AND SASH PROFILES

OPEN IN (MASTER LEAF) WITH LOW THRESHOLD	905	2090	4	3A	A3	1200
SLAVE LEAF	895	2090	4	3A	A3	1200
COUPLED SIDE PANEL	1100	2145	4	3A	A3	1200

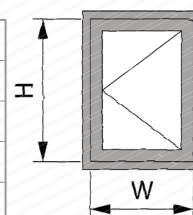
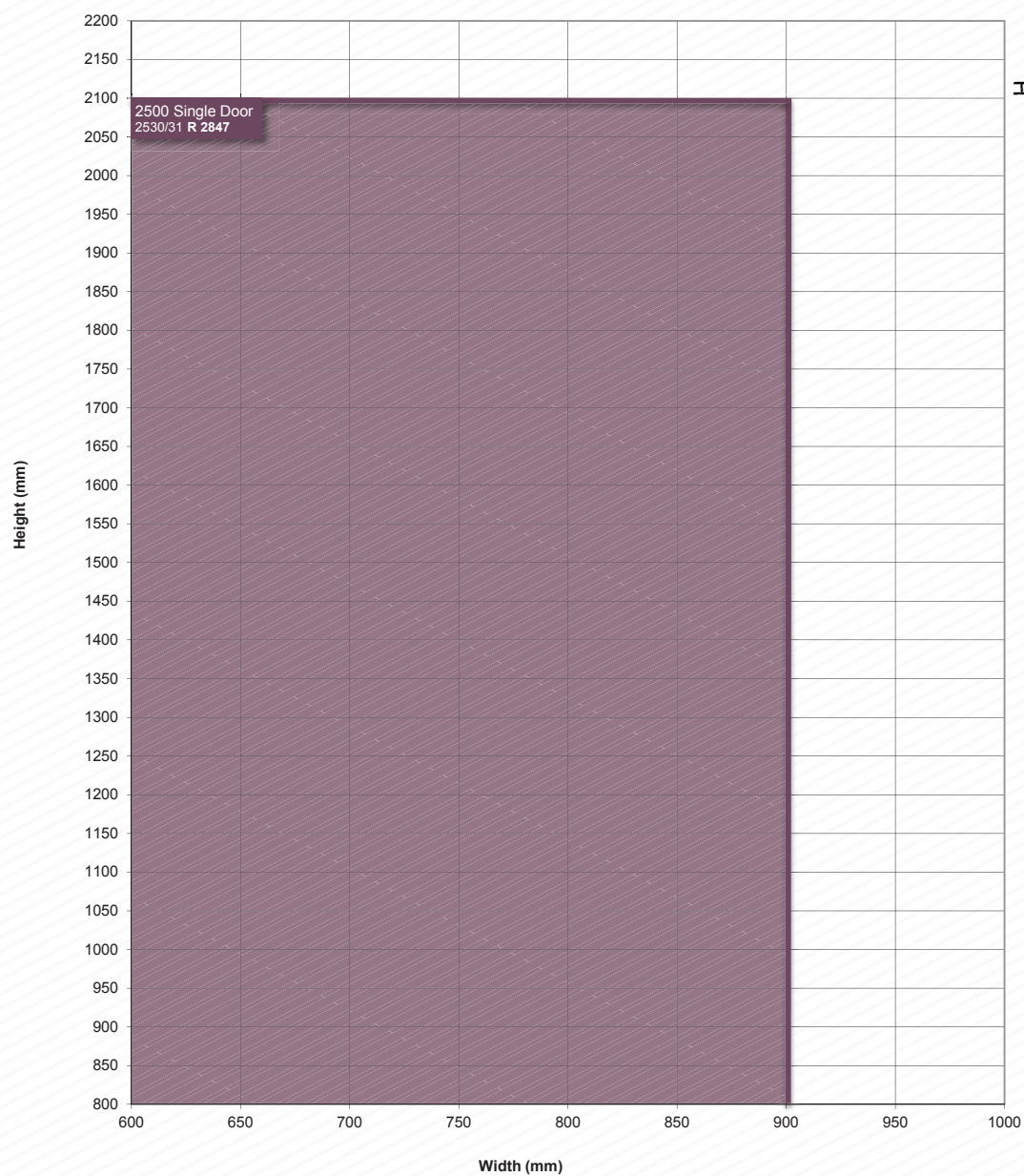
OVERALL DIMENSIONS FOR DOORS WITH APPROVED OUTER FRAMES

DOUBLE LEAF OPEN IN	1800	2150	4	4A	A3	1200
DOUBLE LEAF OPEN OUT	1800	2150	3	6A	A3	1200

TRADITIONAL 2500 RESIDENTIAL DOOR

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MAXIMUM SASH DIMENSIONS



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TRADITIONAL 2500 RESIDENTIAL DOOR

2500 RESIDENTIAL DOOR



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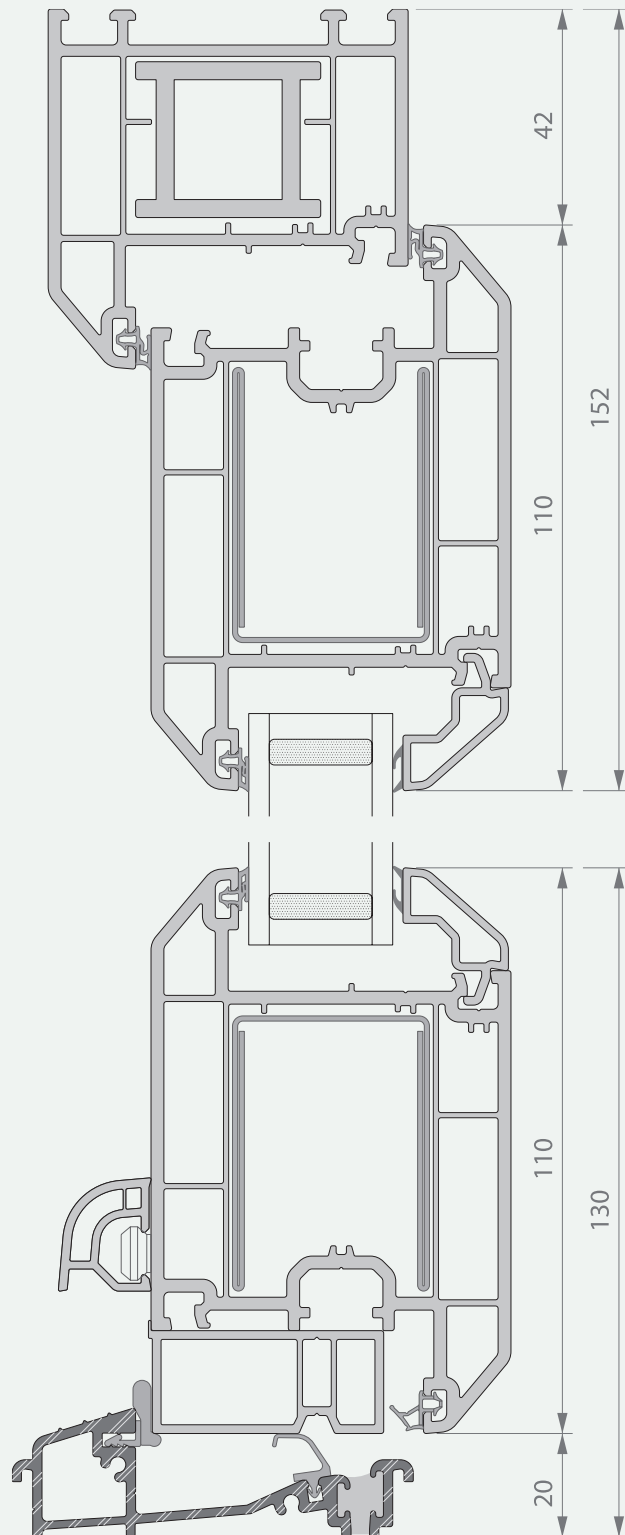
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- window samples for client/authority approval



TRADITIONAL 2500

RESIDENTIAL DOOR

FRAMING

- choice of two outer frame sizes (52mm, 70mm)
- choice of three transom/mullion sizes (68mm, 88mm, 110mm)
- Part M compliant low threshold

SEALS/GASKETS

- main profiles supplied with high-performance integral multifunctional seal/gasket

REINFORCING

- galvanised steel profiles optimised for strength and rigidity
- optional thermal chamber insulator (TCI) for enhanced thermal performance and screw retention, frame only

DOOR STYLES

- single doors; open in/out
- fan lights and side-light frames
- midrail for letter plates

FABRICATION

- fully welded construction
- mechanically joined transoms/mullions

GLAZING

- choice of four glazing bead styles
- glazing options from 5mm up to 42mm thickness
- Georgian bar

ANCILLARIES

- frame extensions and cills
- lightweight and structural coupling members

HARDWARE

- 18.5mm cavity depth
- 8mm sash cover
- 17mm rebate height

SECURITY

- Kitemarked approved to PAS 24 enhanced security standard

THERMAL INSULATION

- Ud 0.94 W/m²K
- DSER E to A+

DESIGN

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SASH DIMENSIONS FOR DOORS WITH APPROVED OUTER FRAME AND SASH PROFILES

OPEN IN SINGLE LEAF WITH LOW THRESHOLD	905	2090	4	3A	A3	1200
COUPLED SIDE PANEL	1100	2145	4	3A	A3	1200