Richmond Aluminium Entrance Door (FPI3)



Maximum sizes include vent head, standard threshold and cill

Minimum sizes includes no vent head, low threshold and no cill

Standard Furniture	
Min Width	Max Width
660mm	1260mm
Min Height	Max Height
1940mm	2418mm

DOOR COLOURS

Same colour on inside and outside or white inside





TWO COLOUR

Exterior colour with white on the inside



GLAZING OPTIONS

Double Glazed – 6.8mm Laminated











8427









Lead Designs





8441



8447





Queen Anne Lead

8537





Royal Stuart Lead

Lead Custom Design

Internal Georgian Bar Designs



Georgian Bars

FURNITURE HARDWARE OPTIONS AS STANDARD

The door comes with the standard door furniture pack which has various options (see below).

Modern Handle

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Swan Neck Handle



Only available in Chrome and Gold





Chrome

Gold

Black





Graphite

White



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TECHNICAL FEATURES

Construction	Aluminium frame and door leaf with polyamide thermal break
Material	Aluminium
Finish	Powder coated, finish varies depending on the colour. White – High gloss, Black and Brown – Semi gloss Charcoal and Battleship Grey – Matt
Rebate	Double rebate weatherproof seals
Frame	70mm deep Aluminium frame
Frame Colour	(Same colour on the inside and outside, and only available as the same colour as the door) White – RAL9910 Black – RAL9005 Brown – BS08B29 Battleship Grey – RAL9006 Charcoal – RAL7016
Frame Colour	(White on the inside, and only available as the same colour as the door) Black / White
Opening	Both in or out of the home
Locking system	Bi-directional multipoint locking mechanism
Lock rating	Yale 3 * Euro Cylinder
Test standard	Latest PAS 24:2016 security and weatherproof standards

GLAZING OPTION

Double	Yes
Triple	No
Side panels	Yes
Fanlights	Yes – fixed and opening
U values	N/A
Door Energy rating	N/A
Trickle ventilation	Yes – required to meet new Building Regulation
Secured by Design	Yes
Glass Type	Obscure, Decorative, Acoustic, Toughened, Security Laminated

ADDITIONAL ACCESSORIES AVAILABLE AS OPTIONS

Fishing guard Internal colour External colour	Yes White Chrome, Gold, Black	
Door chain	Chrome Gold	
Hinge colours	White or black	
SmartLock Available	Yes	
Cat Flap	Yes – A hole can be cut for a Cat Flap. Cat Flap not supplied or installed	
THRESHOLD (property dependent ask surveyor for details)		
Full frame Low frame Aluminium	Yes Yes	
Letterbox positioning	Middle	

Number of Keys

GUARANTEE

10 year guarantee against fog and condensation between the panes

25 year guarantee on Aluminium profile and colour finish

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10 year guarantee on door including handles, locking and installation