

# Eclat Arch



Pre-cut Glazing  
Apertures

Glazing Apertures  
Line Through  
With Depression  
Mouldings

**PAS 24 2016  
Compliant**

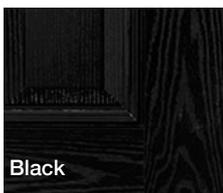
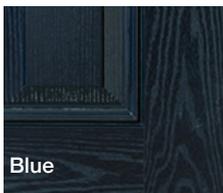


Flush Fitted Innerframe.  
Unique Integral Flush  
Fitting Glazing System  
With One Piece Internal  
Glass Retention Bead

**Patent Pending**

Manufactured from Thermoset GRP (Glass Reinforced Polyester), the doors are compression moulded to give a high-definition panel design with the character of timber. The stiles and rails are composed of water-resistant polymer which is bonded to the skin and filled with an insulating core of 100% CFC-free polyurethane.

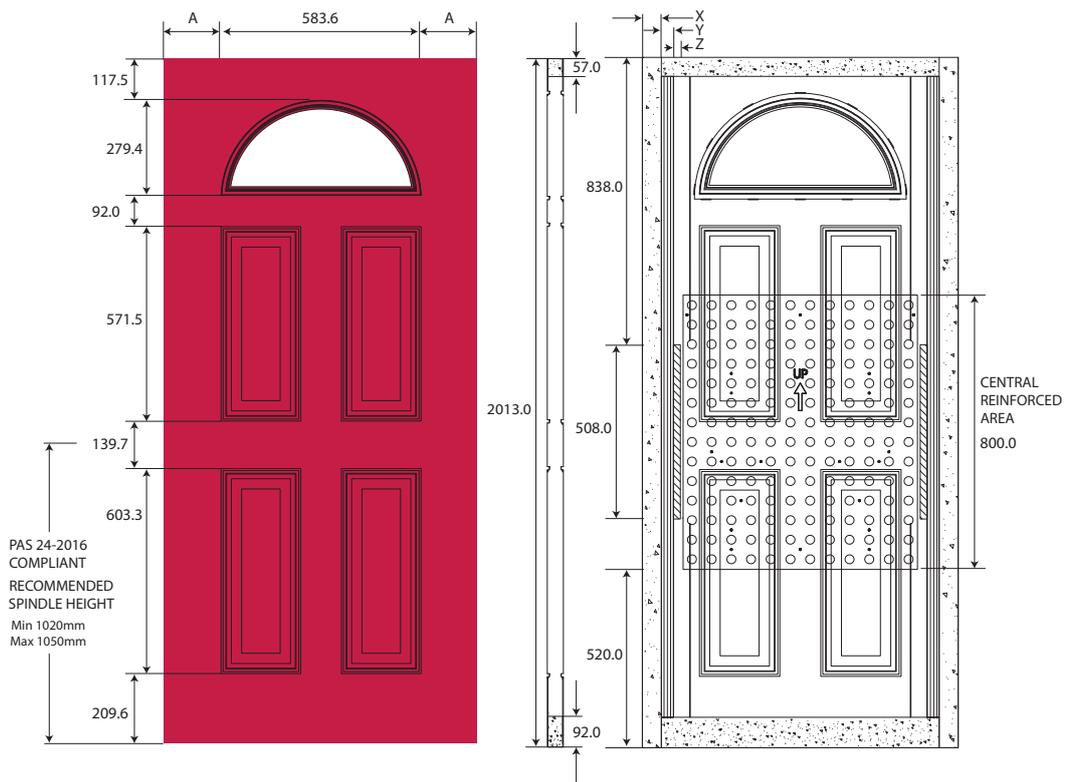
**DISTINCTION STANDARD COLOURS:**



**DISTINCTION BESPOKE COLOURS:**



**DOOR SPECIFICATIONS:**



Structural Dimensions					Trimmability		
Blank Size	A	X	Y	Z	Top	Sides (each)	Bottom
762 x 2013mm	89.2mm	45mm	25mm	-	40mm	30mm	70mm
838 x 2013mm	127.2mm	55mm	35mm	20mm	40mm	40mm	70mm
914 x 2013mm	165.2mm	55mm	35mm	20mm	40mm	40mm	70mm

A = vertical stiles, X = polymer vertical rails, Y = vertical LVL timber, Z = timber lock block.

**Parameters guidance**

- nxt-gen NXG-EC02 Eclat Arch door blank – maximum / minimum widths 914mm – 722mm using a 45mm B/set lock.
- It is possible to reduce the minimum width by a further 20mm to 702mm when using a 35mm b/set lock, providing your outer-frame rebate leg does not exceed 20mm and handle back plate does not exceed 30mm.

**Glass size recommendation**

- R275 x 250mm x 24mm unit up to 26.8mm unit.
- Please refer to Distinction Doors glazing guide.