

Data Sheet

FD30S Glazed Flat Entrance Doorset



Gloucester

Certification and Accreditations	
Fire tested to:	BS 476: Part 20/22:1987 EN 1634-1: 2014 + A1:2018 All doorsets are bi-directionally tested
Smoke Control test:	EN 1634-3: 2004
3rd Party Certification:	IFCC Certification Scheme
UKCA Marking:	External – Yes Internal – Not required
PAS 24 / Secured By Design:	PAS 24 2016 specification and Secured by Design accredited

Sizes available (exc cill and add-ons)
Min 833 x 1895
Max 1012 x 2115

Hardwood add-ons available in sizes 15mm, 25mm and 50mm

External Colour options



White

Red

Blue

Green

Black

Specification	
Door Leaf Manufacturer:	Unity Doors Ltd
Door Leaf Type:	Solid timber core
Outer Frame Type:	PVCu extruded
Frame Reinforcement:	Steel box section or Hardwood
Intumescent Seals:	Applied to the top and bottom of the door leaf, to the internal rebate and outside of the outer frame, and selected components
Threshold:	Slimline with fire retardant seal – Low Mobility compliant OR 3mm air gap
Timber Cill options:	None, 80x12, 100x30, 100x45, 144x30, 144x45
Hinges:	4no Nico Lift off hinges
Lock:	ERA Surefire 4 point autofire locking system with adjustable keeps
Cylinder:	3* Key-thumb turn cylinder with 3 keys
Handle:	Lever-lever
Viewer:	180 degrees fire rated viewer (optional)
Knocker:	Urn knocker (optional)
Letter plate:	Fire rated TS008 Letter plate with integral cowl (optional)
Closer:	Rutland TS5204 overhead closer OR Rutland TS11204 slide arm cam action closer
Security Chain:	Hook type (optional)
Numerals:	75mm aluminium (optional)
Hardware finish:	Anodised Gold or Silver Polished Gold or Chrome
Glazing system:	Flush glazed with internal beads only
Glass type:	24mm double glazed unit – Clear or Stippolyte External 6.8mm laminated Internal 7.9mm Pyrobelite or 11mm Pyronova
Toplight:	Available with Pyrobelite or Pyronova glass (Min height 260mm, Max height 400mm)

