

# Data Sheet

## FD30S Solid Flat Entrance Doorset



### Certification and Accreditations

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

### Sizes available (exc cill and add-ons)

Min 833 x 1895  
Max 1012 x 2115

\*Walliams min sizes are 685 x 1895\*

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

### Specification

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

### External Colour options



White

Red

Blue

Green

Black

