

# SOLIDCORE

BY



## *Fire Door Collection*



THE FIRE DOOR  
WITH THE SOLID CORE



RAL 9016  
White

RAL 9001  
Cream

Duck Egg Blue

RAL 7001  
Silver Grey

RAL 7016  
Anthracite Grey

Chartwell Green

RAL6009  
Green

RAL 3011  
Red

RAL 5011  
Blue

Irish Oak

RAL 8001  
Golden Oak

Black Cherry

RAL 8022  
Black Brown

RAL 9011  
Black

*the*  
**FD30S**  
*Door Collection*



White FD30S



Red FD30S



Golden Oak FD30S



Blue FD30S



Green FD30S



White FD30S



Black FD30S



7001 Grey FD30S



7016 Grey FD30S



7001 Grey FD30S



Chartwell Green FD30S



Golden Oak FD30S





## GU Security Automatic - FD30S Fire Door Lock

This is a Slam Shut Lock. The spindle is situated at 960 from the bottom of the slab. Lock comes with fully adjustable composite keeps with edge protection. With 3 deadbolts and centre latch this is a PAS23/24 tested lock. This is our only lock used on FD30S doors in conjunction with our fire testing certificate.

## Ultion Cylinder - FD30S Cylinder



### Ultion Thumbturn

3 Star Security Cylinder with Secured By Design accreditation and Sold Secure Diamond Standard.

## Astra 4000 Door Closer - Our Standard



Fully controlled door closer. Easy speed adjustment makes this ultra efficient.

Optional ASSA External fitted closer. Rack and pinion closer with link arm.



## Union Powerload Butt Hinge



High Performance bushed bearing butt hinge. Radius corners for speed of fixing.



## Nu Mail Fire Letterplate

Fitted with a Shield/Cowl for PAS24

Available in: white, black, bright gold, bright chrome, satin chrome, 7016 grey, graphite & stainless steel



## Glass Options



7mm Pyrodur with 6.8mm Clear



7mm Pyrodur with 6.8mm Stippolyte



7mm Pyrodur with 6.8mm Satin



**FD30S Fire Doors**



**Certified Registered CF5705**



**EN14449:2005-EN1279-5  
Compliant Sealed Units**



**BSEN 1154 Compliant Closers**



**Tested to BS476 Part 22 1987 Both Sides**  
Report numbers 402105 & 403720

### Using Overhead Closer

| Solid Core FD30S Door Style | Min Width | Max Width | Min Height | Max Height | Can Letterbox be fitted? |
|-----------------------------|-----------|-----------|------------|------------|--------------------------|
| Carburton Solid             | 670       | 1014      | 1931       | 2126       | Yes                      |
| Clumber/Grill               | 1011      | 1014      | 2119       | 2126       | No                       |
| Kelham/Grill                | 1011      | 1014      | 2119       | 2126       | Yes                      |
| Maple Solid                 | 854       | 1014      | 1984       | 2126       | Yes                      |
| Normanton                   | 670       | 1014      | 1931       | 2126       | Yes                      |
| Normanton 2                 | 670       | 1014      | 2119       | 2126       | No                       |
| Rufford Solid               | 854       | 1014      | 1931       | 2126       | Yes                      |
| Wellow 2                    | 670       | 1014      | 1931       | 2126       | Yes                      |
| Wellow 3                    | 670       | 1014      | 1931       | 2126       | No                       |
| Wellow 4                    | 670       | 1014      | 1984       | 2126       | No                       |
| Abbey Solid                 | 774       | 1014      | 1984       | 2126       | Yes                      |
| Carsington Solid            | 814       | 1014      | 1984       | 2126       | Yes                      |
| Cromford Solid              | 690       | 1014      | 1984       | 2126       | Yes                      |
| Newstead Solid              | 874       | 1014      | 1984       | 2126       | Yes                      |
| Newstead 1                  | 874       | 1014      | 1984       | 2126       | Yes                      |

### Using Concealed Closer

| Solid Core FD30S Door Style | Min Width | Max Width | Min Height | Max Height | Can Letterbox be fitted? | Min Width with Letterbox |
|-----------------------------|-----------|-----------|------------|------------|--------------------------|--------------------------|
| Carburton Solid             | 670       | 1014      | 1931       | 2126       | Yes                      | 864                      |
| Clumber/Grill               | 1011      | 1014      | 2119       | 2126       | No                       | N/A                      |
| Kelham/Grill                | 1011      | 1014      | 2119       | 2126       | Yes                      | 1011                     |
| Maple Solid                 | 854       | 1014      | 1984       | 2126       | Yes                      | 864                      |
| Normanton                   | 670       | 1014      | 1931       | 2126       | Yes                      | 864                      |
| Normanton 2                 | 670       | 1014      | 2119       | 2126       | No                       | N/A                      |
| Rufford Solid               | 854       | 1014      | 1984       | 2126       | Yes                      | 864                      |
| Wellow 2                    | 670       | 1014      | 1931       | 2126       | Yes                      | 864                      |
| Wellow 3                    | 670       | 1014      | 1931       | 2126       | No                       | N/A                      |
| Wellow 4                    | 670       | 1014      | 1984       | 2126       | No                       | N/A                      |
| Abbey Solid                 | 774       | 1014      | 1984       | 2126       | Yes                      | 864                      |
| Carsington Solid            | 814       | 1014      | 1984       | 2126       | Yes                      | 864                      |
| Cromford Solid              | 690       | 1014      | 1984       | 2126       | Yes                      | 864                      |
| Newstead Solid              | 874       | 1014      | 1984       | 2126       | Yes                      | 874                      |
| Newstead 1                  | 874       | 1014      | 1984       | 2126       | Yes                      | 874                      |

Letterboxes can only be fitted a minimum of 750mm and maximum of 850mm from bottom of slab.

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**FIRE DOOR NOTIFICATION - PLEASE BE AWARE:** Due to recent changes (Nov 1 2019) in European Law relating to the supply of Fire Doors, the SolidCore certified FD30s should only to be used as an internal door set with resistance to fire and smoke and should not be specified or installed as an external door set.

For reference, the definition of an external door set as defined in BS EN 14351-1:2006 is a 'doorset, which separates the internal climate from the external climate of a construction for which the main intended use is the passage of pedestrians'.

"All the information in this brochure is provided for guidance only and is given in good faith, but without warranty or guarantee of any kind, whether implied or expressed. Our policy is to continually improve products, therefore methods, material and changes of specification may be made from time to time without prior notice"