



High Performance Doorsets for Seclusion Rooms



Seclusion Room Solutions

High Performance Seclusion Doorsets

WHO WE ARE

Stafford Bridge has been for many years an established proven supplier of seclusion room solutions.

Our business prides itself in the supplying and installing of high quality products which are both value for money and stand the test of time.

Due to our bespoke product offering we are able to cater for the varying needs and challenges our customers face when creating suitable living environments for service users and staff members.

We have a comprehensive range of specific door and window solutions that offer a range of benefits for both staff and patients alike.

Our flexible approach to the overall construction, and integration of premium hinges, vision panels and locking products, provides solutions which meets clients needs and expectations.

PRODUCT FEATURES

Anti Ligature components:

- * Hinges
- * Handles
- * Door Stops
- * Lockset

FD30/ FD60 fire resistance.

Key Compatibility - specialist one key fits all technology.

Medium duty, Heavy duty, CareCore and CareCor Plus solutions available.

Alternative vision panels available, to promote both privacy and patient care.

Battery powered locksets available to prevent power failure stopping patient access.

Emergency entry solutions available on particular doors in high risk situations.

Door Top Alarm on all bedroom doors to help prevent suicide attempts using the door.

Variety of door finishes available:

- * Hardwood veneer finishes with anti-bacterial lacquer
- * Smooth and Hygienic Impact Protection Sheet
- * Anti-bacterial Impact Protection Sheet inc Hygienilac
- * Painted

SECLUSION ROOMS

A Special Seclusion Suite door set is available for particularly vulnerable patients who are at a higher risk of disruption, self-harm or suicide.

The door itself use our CareCor technology, enabling it to withstand a great amount of physical force.

PROJECT MANAGEMENT

We understand after many years of experience that a successful project is not solely about product. Understanding the clients needs and working closely with the supply chain is an essential part of the whole process.

- * Operational analysis and technical advice
- * Site survey and scheduling
- * Product manufacture and supply
- * Bespoke design systems
- * Installation
- * Planned maintenance
- * On-going support

CUSTOMER CARE

Our customer care is second to none. That is why we can boast an exceptional level of customer loyalty. Solid business relationships have been built on the trust earned by our dedication to providing the best security solution for every challenge that our customers confront us with.

TOTAL COMMITMENT, COMPREHENSIVE SERVICE

We offer a comprehensive service to ensure integrity and security:

DESIGN

- * Standard and bespoke packages
- * Operational analysis and technical advice
- * Site Survey and scheduling

BRITISH MANUFACTURING

- * All doors are manufactured at Stafford Bridge, Bedfordshire, UK

INSTALLATION SERVICE

- * Installation of products to facility
- * Complete fitting of doorsets by fully trained in-house installers

ON SITE SUPPORT

- * Callout 24 hours a day
- * Planned maintenance



SECLUSION

At the centre of our success is our flagship Seclusion Room Doorset. Complete with CareCor hardwood door leaf which has been constructed to provide the necessary strength & durability to meet the most vigorous attacks. The design and density of the core (min 800kg/m³) provides the necessary strength to resist physical attack whilst offering a wide range of natural and clinical finishes, supporting the designers in their desire to deliver, recovery and therapeutic environments in Mental Health Care.

Both door types offered for the Seclusion Room doorset have been designed to deal with intense situations. For seclusion rooms where furniture is fixed in place, a severe duty door would be the most suitable because the density of CareCor leaf would be able to withstand the physical forces applied in the most extreme circumstances. However, in environments where the furniture is easily moveable, the CareCor Duty Plus door would be the better option as it is equipped with a 1.5mm S275 steel core liner, making it the ultimate choice.



DETAILS

FRAME SECTION

CareCor Duty	CareCor Duty Plus
120 x 70mm with 25mm rebate	120 x 90mm with 25mm rebate

DOOR TYPES

CareCor Duty	CareCor Duty Plus
54mm Solid 800Kg/m ³ Density Hardwood Core	54mm Solid 800Kg/m ³ Density Hardwood Core + 1.5mm S275 Steel Core Liner

FIRE RATING

NFR OR FD30 OR FD60

DOOR FINISH

Veneer finish or Smooth Hygienic Impact Protection sheet or Anti-bacterial Impact Protection sheet inc Hygienilac or Painted Finish

LOCKSET OPTIONS

Surelock M System

HANDLE OPTIONS

Surelock M System OR Anti-Ligature Spring Handle

HINGES

SecuraHinge H.D. wide leaf

CLOSER

Powermatic

PRIVACY VISION PANEL

Solid Glass OR iVision slim design

FRAME

Timber OR PVC Clad



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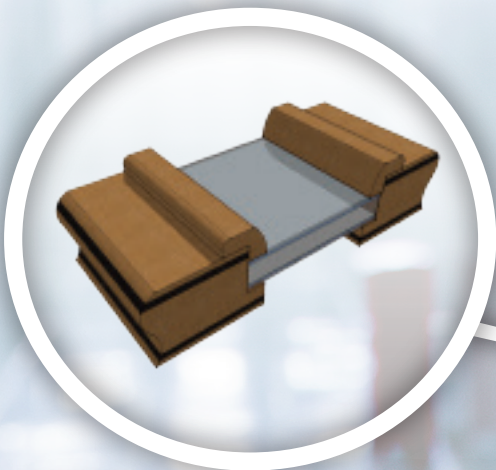


TYPICAL SECLUSION SUITE LAYOUT



Full Length Hinge

Full length continuous hinge with anti-ligature tip



Vision panels/Hatches (Options)

Slotted style vision panels strategically positioned

Privacy vision panels (see overleaf)

Serving hatches with viewing option



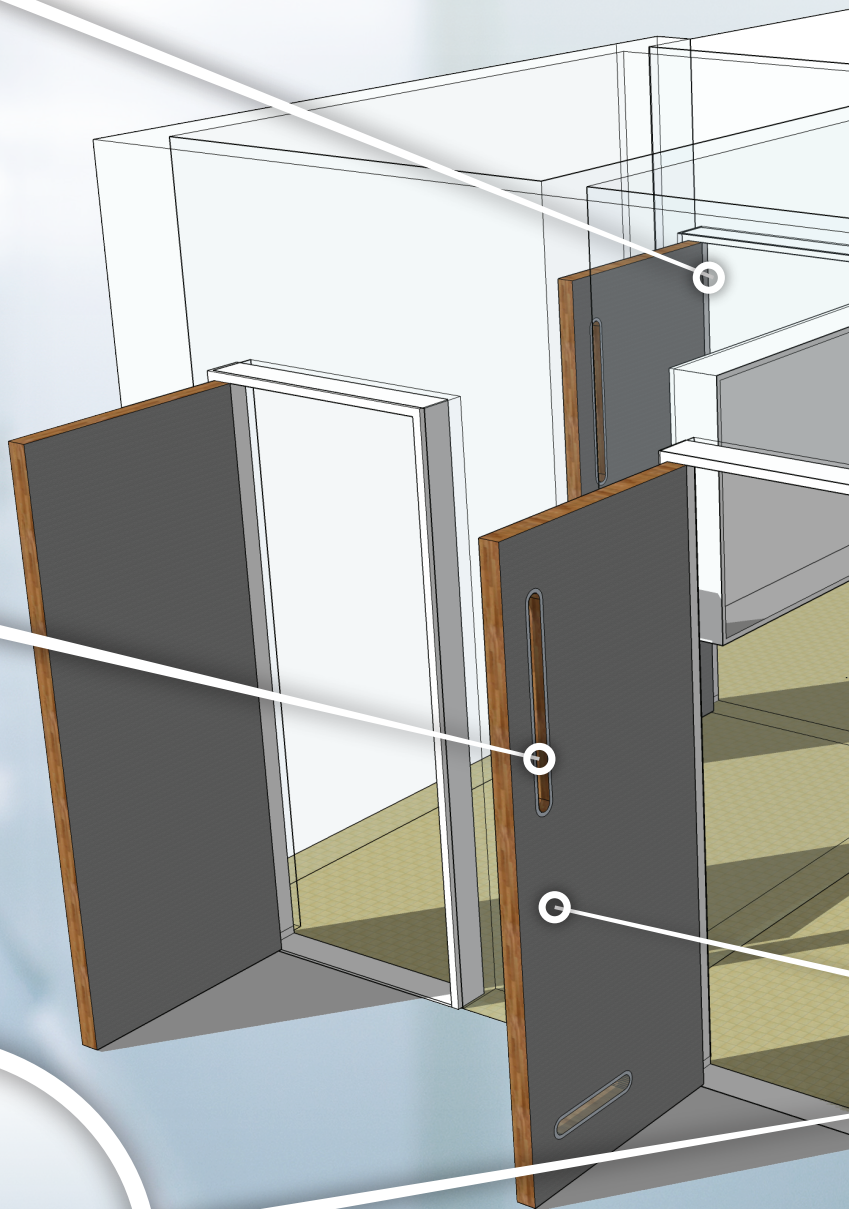
Door Frame Profile

Standard door frame profile 120mm x 70mm

Bespoke frame sizes available

Radius corners to help prevent self-harm and injury

Solid hardwood frame min 650kg/m³



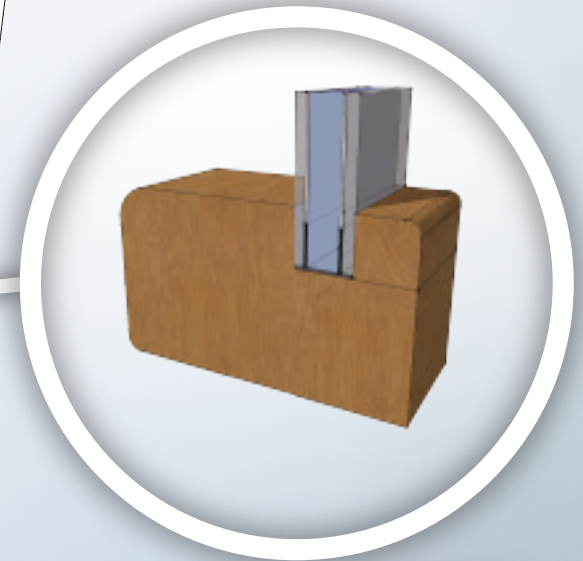
Lock back frame facility

Remote locking/unlocking via 12vdc fail secure solenoid bolt

Mechanical lock option available

Solid hardwood frame min 650kg/m³

Enables door leaf to be locked in the open position with no ligature risk



Observation screen

Switchable privacy glass available option

Standard frame dimension 120mm x 70mm

Bespoke frame sections to suit wall construction available

Radiused exposed corners to help prevent self-harm

Solid hardwood frame min 650kg/m³



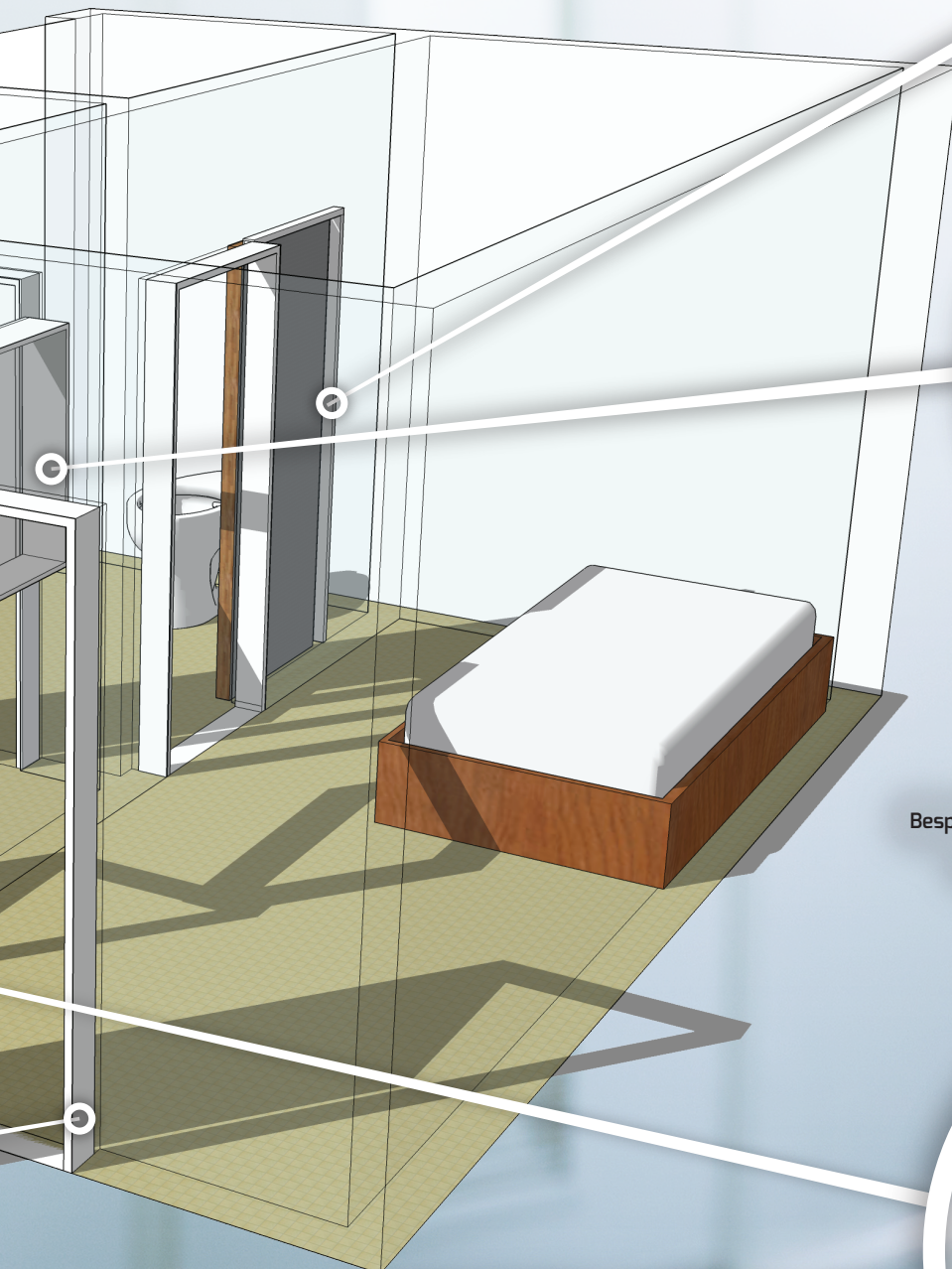
Surelock McGill locking/bolting system

3 pt locking/bolting system providing a top and two horizontal locking points

Mortice system

Offering optional lock and keying functions

Anti-ligature door furniture on the external side of the door





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