

COMPLETE DOOR SYSTEM DATASHEET

STOW Door System

With the ability to be locked back flush to the wall, the anti-ligature STOW Door System provides clinical teams with greater control over service user access to high-risk areas, such as en-suite rooms. The STOW system helps staff manage how the door is used whilst helping service users maintain privacy and dignity. The doorset features anti-ligature recessed hardware and a unique top plate to further minimise risk.



Door can be closed into secondary frame



Door is now safely locked into secondary frame



STOW Key Features & Benefits



Door can be locked back flush to the wall in the open position



Unique top plate minimises ligature risks



Full-length continuous hinge for enhanced strength – no pivots!



High-strength tri-laminate FORTUS core



Compatible with SENTRY & DTM ligature monitor alarms for enhanced safety!

Maximising Staff Control

The STOW doorset offers simple operation whilst maximising staff's control over how a space is used based on clinical assessment:

Free Usage:

If deemed safe, staff can unlock the door allowing service users to open and close it at will.

Stowed:

If a moving door is deemed unsafe but access is still required, staff can securely 'stow' the door leaf flush with the wall for safe passage and observation.

Locked:

If clinical assessment deems it necessary, staff can lock the door shut to minimise risk.

Terms and conditions:

To see our full terms and conditions, please visit: kingswaygroupglobal.com/terms

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STOW Technical Specifications



Technical Specs

Leaf Thickness:

- 44mm or 54mm

Core Structure:

- FORTUS Core: solid timber core of 3-layer hardwood

Maximum Leaf Dimensions:

- 1200mm (W) x 2100mm (H)

Fire Rating Options:

- NFR

Anti-ligature Ironmongery:

- KG80 Recessed Handle
- KG71 Recessed Pull Handle

Lockset Options:

- Choice of mechanical locking options

Lockback Frame:

- FAW(90) 90° Frame Profile
- FAW(180) 180° Frame Profile

Available Facings:

- Classic Veneers / Classic Laminate Woods / Classic Laminate Colours / Signature Laminates available on request - see finishes swatch book for full options

Robustness Testing:

- Tested to the Department of Health Medium Secure Testing guidelines (view guide [here](#))

Product Code:

- STW01 (44mm single door leaf)
- STW02 (54mm single door leaf)



5-Year Manufacturer Defect Guarantee as per 'Kingsway Group Product Guarantee' document, a copy of which is available upon request.

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STOW Finishes

Laminates:

									
F 0949 White	F 7459 Brite White	F 2696 Super White	F 2255 Polar White	F 1093 Aries	F 2001 Baikal	F 3091 Crystal White	F 2274 Blanc Polaire	F 2010 Malibu	F 7927 Folkstone
									
F 7923 Surf	F 2791 Silver	F 7938 Glacier	F 1484 Steel	F 1994 Fox	F 7961 Fog	F 7902 Iron	F 7858 Pumice	F 0189 Sparta	F 7924 Lead
									
F 1535 Tornado	F 7928 Mouse	F 2770 Sarum Grey	F 3202 Otter	F 7912 Storm	F 2297 Terril	F 7837 Graphite	F 2253 Diamond Black	F 9266 Citadel	F 5342 Earth
									
F 3210 Levante	F 5348 Energy	F 8238 Blush	F 8858 Just Rose	F 0233 Heather	F 7880 Thistle	F 2962 Clementine	F 1238 Carnaval	F 8141 Adobe	F 0232 Juicy Pink
									
F 2582 Lilac	F 1019 Azur	F 2824 Blaze Red	F 7845 Spectrum Red	F 8140 Brick	F 6907 Amarena	F 0231 Peaceful Blue	F 2828 Tropical Blue	F 6902 Grenadine	F 0188 Beaujolais
									
F 8239 Henna	F 5345 Viola	F 7851 Spectrum Blue	F 2483 Ultramarine	F 2005 Paprika	F 7966 New Burgundy	F 8243 Night Shade	F 6903 Cassis	F 5323 Nocturne	F 8242 Night Sea
									
F 7949 Soft White	F 1534 Magnolia	F 1192 Porcelana	F 1040 Alpino	F 7932 Antique White	F 2273 Seringa	F 1531 Irish Cream	F 7934 Pearl	F 0547 Papyrus	F 2296 Sno White
									
F 2833 Sandstone	F 7882 Pale Gold	F 3050 Cygnet	F 7929 Oyster Grey	F 1803 Tenere	F 8857 Just Gold	F 7940 Spectrum Yellow	K 4155 Sun	F 8751 Mojave	F 0187 Kashmir
									
F 0903 Cafe	F 1485 Chrome Yellow	F 3209 Sol	F 4161 Terracotta	F 2200 Dark Chocolate	F 8241 Earthenware	F 0800 Artichoke	F 3236 Avocado	F 3007 Pale Olive	F 8820 Leaf Green
									
F 1194 Iris	F 5493 Arctic Blue	F 2966 Opal	F 7853 Ocean Grey	F 5344 Seed	F 5343 Possum	F 8821 Just Blue	F 1998 Oslo	F 5349 Fossil	F 8245 Marble Green



Woods:



Acrovyn Solids:



Acrovyn Faux Wood & Metal:





Your Partner in Patient Safety

The best ideas start
with a conversation

Unit 1 Helix Logistics Park,
Edgington Way, Sidcup,
DA14 5BN

020 3890 5887
sales@kingswaygroup.co.uk

kingswaygroupglobal.com