

COMPLETE DOOR SYSTEM DATASHEET

SWING Anti-Barricade Door System

The SWING Anti-Barricade Door System is designed to minimize patient safety risks in behavioral health by ensuring staff are prepared in the event of a barricade scenario. The doorset benefits from ligature-resistant design, and thanks to its unique SwingThru Strike Plate and double-action continuous SwingHinge, staff can open the door outwards in seconds during an emergency.



Terms and conditions:

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



SWING Key Features & Benefits



Overcome barricades in seconds



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



Single key control for the anti-barricade stop & vision panel – no additional tools required!



No need to unlock the door to overcome a barricade (depending on lockset specification)



Available with our integrated Door Ligature Monitor (DLM) system for enhanced patient safety!



Available with concealed transom closer



Available on [KwikShip®](#)



Available with a range of core options, including high-strength tri-laminate FORTUS core



Smoke Rating: UL1784



UL10C certified fire-resistant doorset (20-minutes with hose stream)



Approved by New York State Office of Mental Health Guidelines



Options available with FSC Chain of Custody Certification



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SWING Technical Specifications

Technical Specs

Leaf Thickness:

- 1 3/4"

Core Structure Options:

- FORTUS Core (FSC approved tri-laminate hardwood)
- Particle Core (PC)
- Solid Composite Lumber Core (SCLC)
- Hollow Metal Steel-Stiffened (HM)

Maximum Opening Dimensions:

- Single Leaf: 48" (w) x 84" (h)
- Leaf & a Half: 72" (w) x 84" (h)

Smoke Rating:

- Smoke rated to UL1784: the Standard for Safety of Air Leakage Tests of Door Assemblies

Lockset Options:

- Choice of mechanical or electronic locking options

Concealed Door Closer Options:

- KG35 Double Action Transom Closer, for use with KG202 Hinge
- KG36 Double Action Transom Closer, for use with KG202 Hinge (Mechanical Hold Open)
- No Closer

Vision Panel Options:

- Duralux Series Privacy Vision Panels (mechanical)
- Duralux Platinum Series Privacy Vision Panels (electronic)
- Pyrolux Series Clear-Glaze Vision Panels
- No Vision Panel

Available Face & Finish Options:

- Wood Veneers
- High-Pressure Laminates (HPL)
- Impact-Resistant Laminates (Palladium, Acrovyn)

See Finishes Swatch Book for full options

Leaf Configuration:

- Single leaf
- Leaf and a 1/2

Robustness Testing:

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

Product Code:

- SWD01 (single leaf)
- SWD03 (leaf & half)

Frame Types Available:

- Complete Doorset with 14ga Fully-Welded Hollow Metal Frame

Fire Rating:

- UL10C (20-minutes with hose stream)



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



Your Partner in Patient Safety

The best ideas always
start as conversations

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