

PRODUCT SHOWCASE

At the forefront of anti-ligature & anti-barricade design







Your Partner in Patient Safety

At Kingsway Group, we exist to push limits, challenge thinking, and drive innovation to move design in mental health environments to the next level.

By aligning our thinking and actions at every step with three core values of ensuring Happy Customers, Perfect Products, and a Winning Team, we have helped our mental healthcare partners reduce risk and improve patient safety in over 2,500 projects globally.

The experts in innovative ligature resistant and anti-barricade design

By continuously innovating at the forefront of ligature resistant and anti-barricade design, we are committed to supporting clinical teams in delivering the highest degree of care possible within mental health facilities and other challenging environments. Our user-centred approach to design considers staff and patients at every stage, allowing us to offer custom solutions that improve safety and reduce risk for any area within a mental health facility.

As your partner in patient safety, we offer a wide range of proven to perform life-safety door systems for mental health and challenging environments, carefully designed through ongoing research and collaboration with our partners and people with lived experience.

Improving safety in mental health

From the introduction of the world's only hinge-side antibarricade door system to the launch of our KOSMOS Smart Monitoring System, our history is dotted with innovative creations designed to reduce risk and improve safety within mental health environments.

At the heart of Kingsway Group, our Winning Team of over 100 highly skilled individuals are dedicated to ensuring our service and products exceed expectations and bring real world benefits to staff and patients throughout mental healthcare.



Contents

/ice

8 Our Net Zero Goals & Production Facility

12 How We Work

14 Testing

22

20 Complete Door Systems:

SENTRY Full Door Edge Ligature Alarm

24 SWITCH Anti-Barricade

26 SWING Anti-Barricade28 SHOWER

30 SECLUSION

32 SOLO Single Action

34 STOW

36 STABLE Split Leaf

38 SERVICE

Case Studies:

10 Trinity Building, London

18 Kimmeridge Court, Dorset

40 Downshire, Northern Ireland

58 Red Kite View, Leeds

42 Signature Range

44 Finishes

48 KOSMOS Smart Monitoring System

52 Vision Panels:

54 Duralux

56 Visilux

60 Pyrolux

62 Vision Panel Layouts

64 Panorama

66 Serenity Interactive Panel

68 Hardware:

70 Access Control

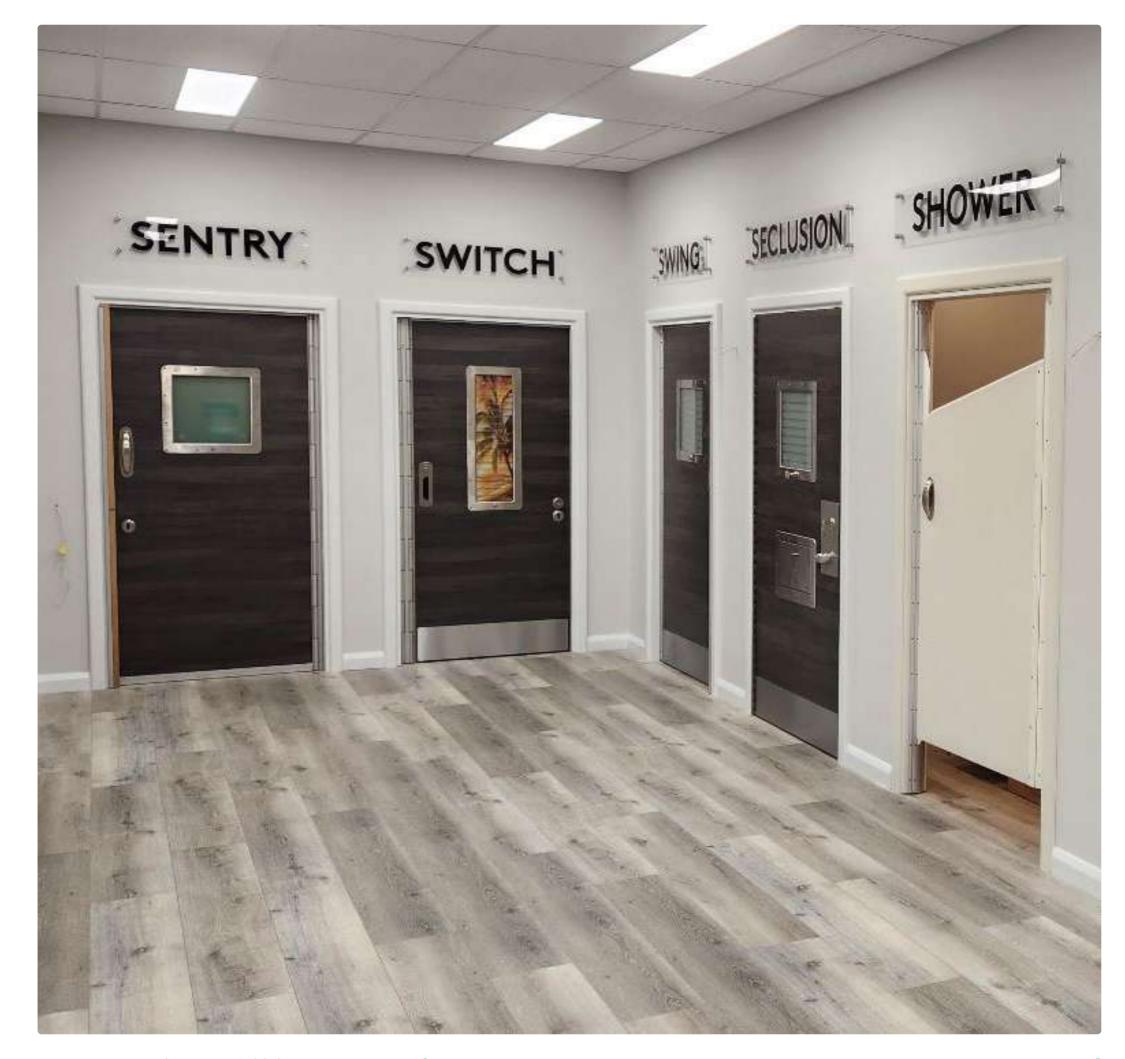
73 Handles

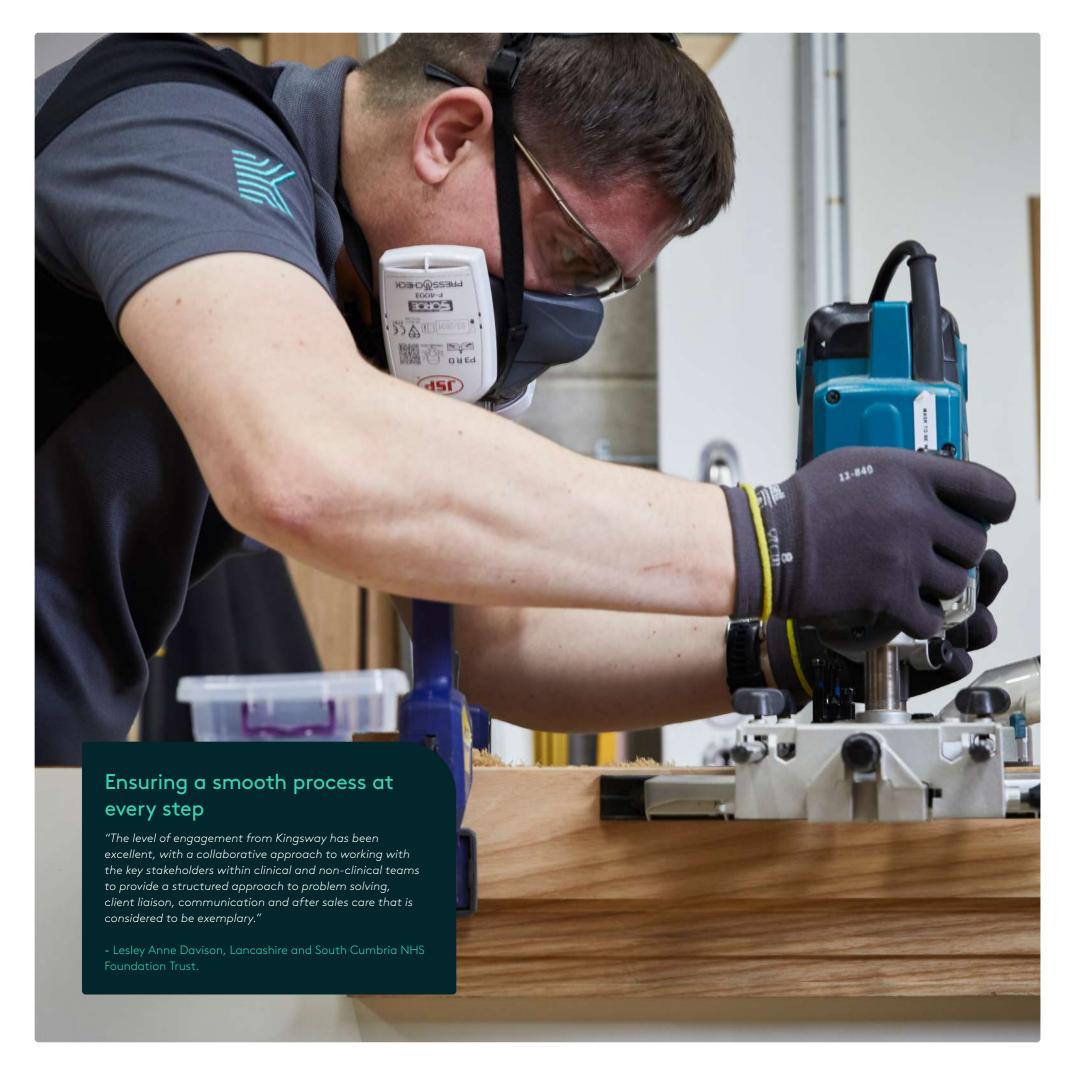
76 Hatches

78 Hooks & Door Stops

81 Locksets

86 Washroom Accessories







Our Service

We are committed to providing our partners with the best service and results possible through exacting standards to achieve excellence in patient safety. To ensure this, we listen to our partners' very specific needs and draw on our considerable experience to deliver solutions that exceed their expectations.

Our Guarantee

To reinforce our commitment to providing our partners with the best service available, we are proud to offer a 5-year guarantee at no extra cost on all our products – with the exception of our Duralux Vision Panels which come with a lifetime guarantee.

NPS Partner Feedback

In 2022, we launched our Net Promoter Score (NPS) to capture partner feedback following every completed project, helping us drive continuous improvements. Since then, we've captured feedback covering the quality of our service and products in over 100 completed projects, resulting in an NPS of +90 with our partners being either 'likely' or 'very likely' to recommend Kingsway Group.

Collaborative Innovation

Our range of anti-ligature and anti-barricade solutions are developed in collaboration with leading health authorities, building designers, people with lived experience, and our mental health partners to ensure every requirement down to the finest of detail is considered. We call this process 'collaborative innovation', and it's one of the things that's helped us create solutions that are trusted across the globe.





Our Net Zero Goals

At Kingsway Group, we are committed to further reducing the impact of our life-safety products and processes on the environment.

We are proud to be collaborating with our supply chain with an aspiration of achieving net zero emissions by 2040, recognising that sustainability is not only a responsibility but a shared goal of every key manufacturer and partner in mental health.

We believe that by aligning our processes with our net zero goals, we can reduce our carbon footprint and help contribute to a more sustainable future to stay at the forefront of environmental wellbeing.

Our Global Innovation Centre

We are constantly seeking new and innovative ways to reduce our impact on the environment while still delivering high-quality products and services for our partners. The move to Helix, our new purpose-built 32,000ft² Global Innovation Centre, is helping us to achieve our net zero goals.

As an A-rated energy efficient building, Helix helps us to achieve our net zero emissions goals whilst bringing with it an array of new possibilities and a renewed commitment to advancing design for mental health environments.

Helix will see our production capacity increase by 300%, in turn, reducing delivery times for our partners and allowing for further optimising of our manufacturing processes to reduce emissions. The increased space at Helix will allow for greater innovation with a state-of-the-art Product Development centre and a dedicated Software Development facility for KOSMOS to ensure more of our partners can introduce the Smart Monitoring System into their risk management strategy. Helix will also be the home of our Experience Centre, a space where we can workshop and innovate new solutions with subject matter experts.

CASE STUDY

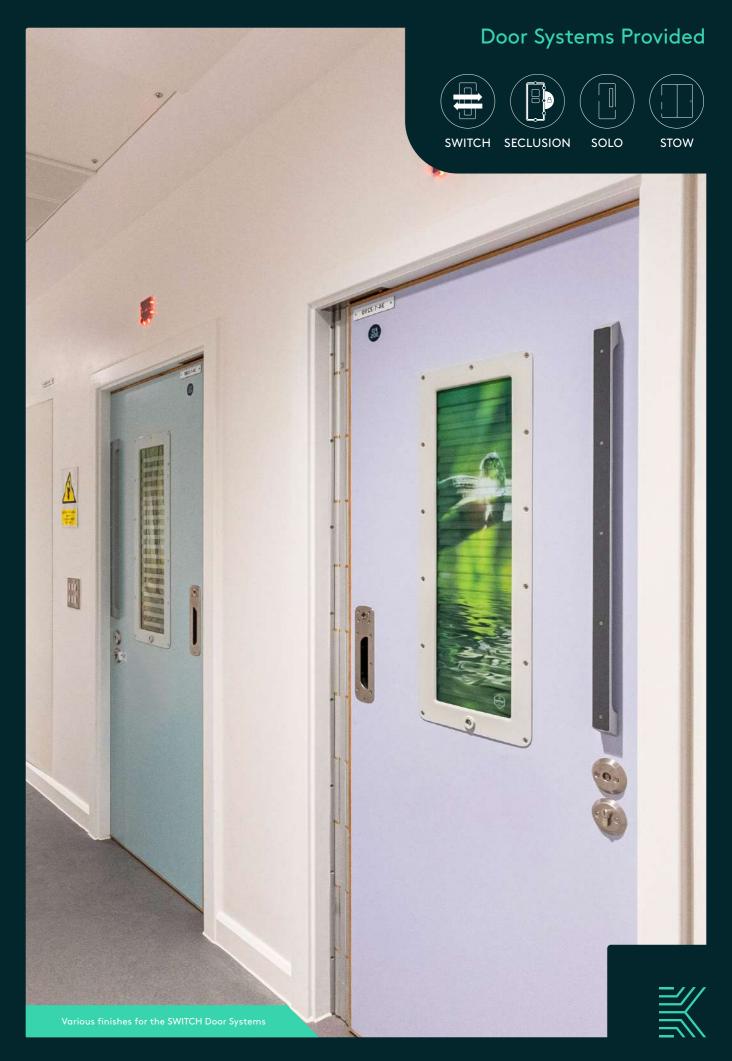
Trinity Building at Springfield University Hospital, London

"From spacious, bright new wards to award-winning garden courtyards and vibrant artworks throughout, this building has been designed to break stigma and provide healing spaces where patients receive high quality care, treatment and recovery, and where our teams are proud to work." - Vanessa Ford, Chief Executive of South West London and St George's Mental Health Trust.

Kingsway Group were proud to provide our risk reducing solutions to a project with collaboration at its core, resulting in a therapeutic and modern facility serving nearly 500 service users and staff. To meet the wide project requirements, our SWITCH, SECLUSION, SOLO and STOW Complete Door Systems were selected for use throughout the Trinity Building.









How We Work

We strive to provide meaningful support to our partners that goes beyond the products we offer. Through our years of experience working with mental health facilities, our expert team has developed an in-depth knowledge of the challenges faced within mental health environments and is prepared to go beyond expectations to ensure the unique requirements of your project are wholly understood and met.

Through our project philosophy of 'Define, Design and Deliver', we offer expert guidance while engaging and consulting with key project stakeholders throughout the process to ensure the best risk-reducing solutions are delivered.

From large and complex new builds to refurbishment projects, our proven 3-step process is one of the reasons so many partners have trusted Kingsway Group to reduce risk in their specialist environments.

Define

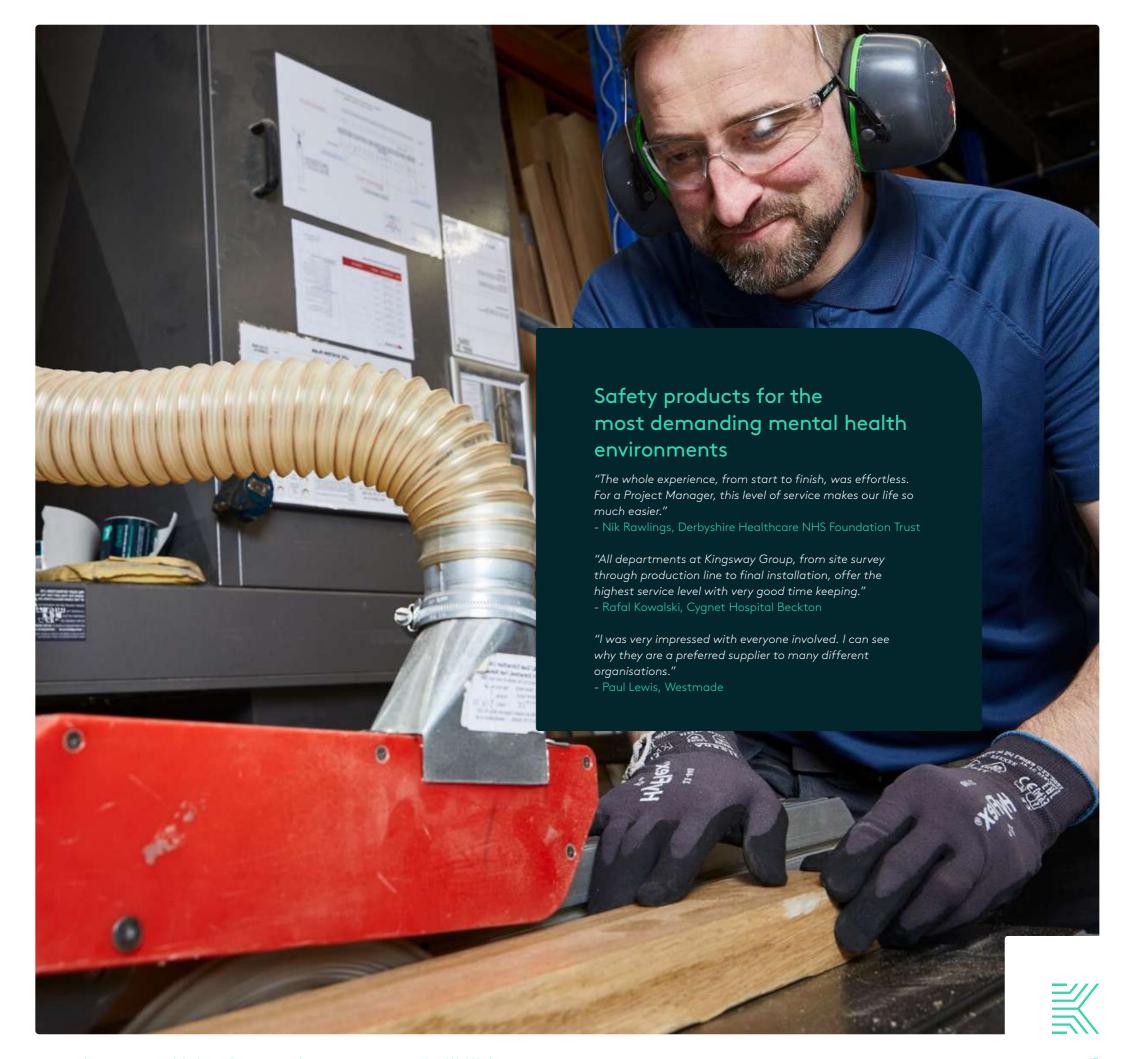
On making an enquiry with us, a Kingsway Group Project Consultant will work with you to understand and define the key objectives of your project. Your Project Consultant will provide advice and support on product selection based on our years of experience of supporting challenging environments and different patient groups.

Design

Your project begins to come to life as we work with all the key stakeholders to ensure a joined-up design. If the project requirements have changed, we are flexible to developing the perfect solution.

Deliver

This is where we make it happen. Your custom solutions are manufactured in our state-of-the-art production facility to our exacting standards, ensuring strict project scheduling for on-time delivery.







Extensive Testing

At Kingsway Group, each product we design is put through extensive testing to ensure it meets and exceeds the expectations and requirements for use within the most challenging environments. Through a combination of independent testing and our own, we ensure our products are fit-for-purpose to reduce risk and improve safety for both staff and patients wherever they are used.

Ligature Testing

Our ligature resistant hardware products have been rigorously tested in line with the Door & Hardware Federation's TS001:2013 (Enhanced Requirements & Test Methods For Ligature Resistant Hardware). This specialist test assesses a product's ability to resist ligature attachment from all angles using various materials, down to fine wire of 0.5mm thickness. Our ligature-resistant hardware products have achieved the highest grade of ligature resistance - A4.

Physical Testing

For assurance of performance and robustness, our products are subjected to extensive cycle, endurance, and attack resistance testing and are provided with supporting documentation to ensure a successful project.

Trident Attack-Resistant Glazing

Our Trident Attack-Resistant Glazing used across our range of high-strength Vision Panels has been independently tested for robustness and for physical attack resistance. The strenuous testing simulates intense impacts by dropping steel balls from height directly onto the glazing, carried out by the Interuniversity Institute for Silicates, Soils and Materials Test and Research Laboratory in Belgium.

Individual Testing

To further assure our partners of the suitability of our solutions, we can provide them with products to test first-hand within their facilities, ensuring compatibility with the unique characteristics and requirements of a given facility.



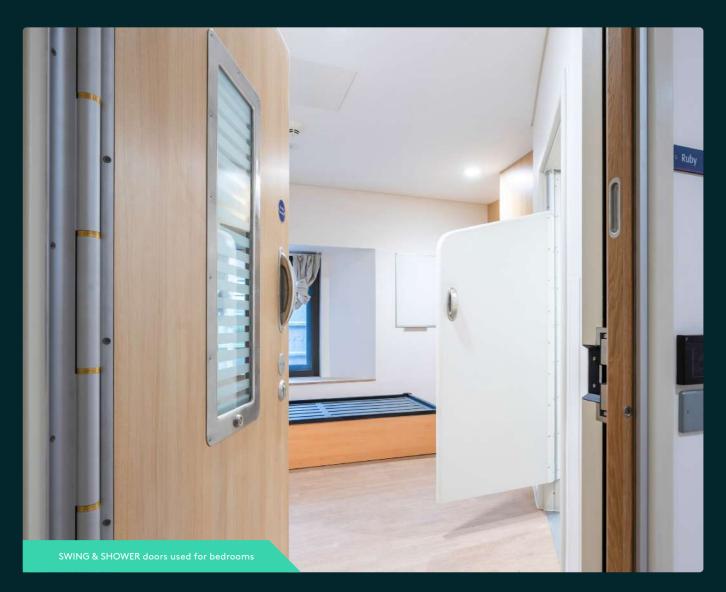
CASE STUDY

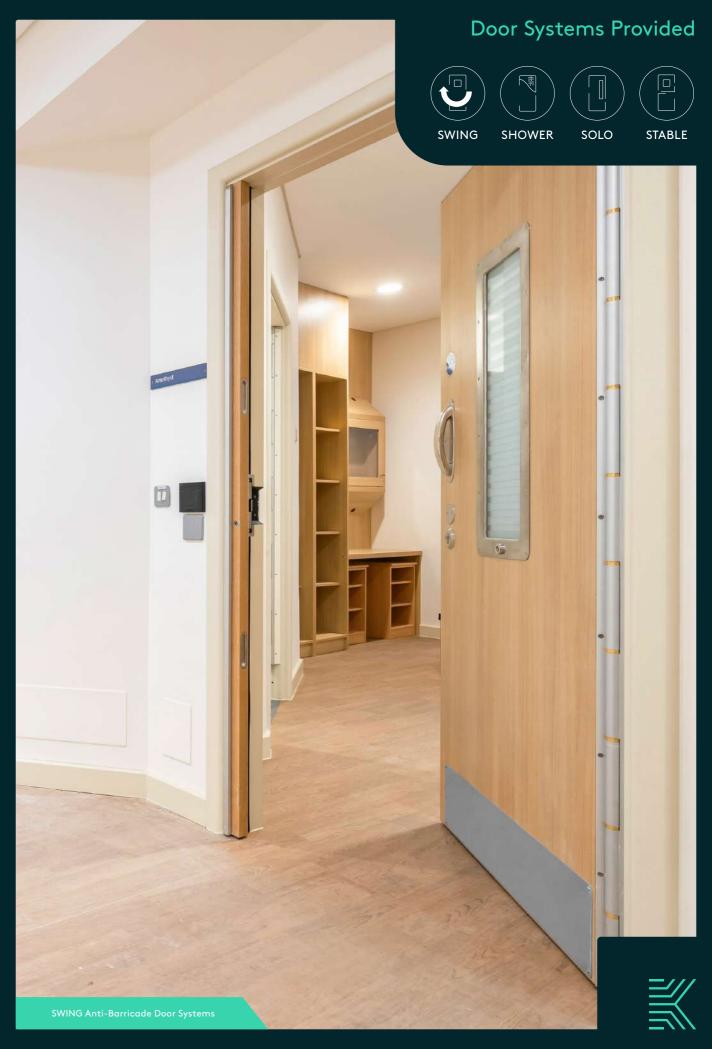
Kimmeridge Court Eating Disorder Unit at St Ann's Hospital, Dorset

A range of Kingsway Group solutions were selected to reduce risk within the 10-bed Kimmeridge Court Eating Disorder Unit in Dorset. SWING Anti-Barricade Complete Door Systems were selected for the service user bedrooms with Door Top Monitor Alarms and Duralux Secure Vision Panels to help maximise both patient safety and the ability of staff to respond promptly to ligature or barricading incidents.

Kingsway Group and Dorset HealthCare University NHS
Foundation Trust carefully considered service user interaction
with the communal kitchen facilities before selecting SWING
for the kitchen entrance. Fitted with an Oblong Pyrolux
Vision Panel and Free Swing Anti-Ligature Closer, this solution
offered a safe means for independent use of the kitchen
whilst providing staff with optimal observation and the ability
to quickly overcome any potential barricading incidents.







IMPROVING SAFETY & REDUCING RISK

COMPLETE DOOR SYSTEMS

We offer the widest range of anti-ligature and anti-barricade Complete Door Systems available for mental health environments to ensure the correct solution can be found for anywhere within your mental health facility.

All nine of our Complete Door Systems are designed with both the staff and service user in mind to improve safety and reduce risk, arriving on site as a complete pre-hung door system – pre-fitted with all hardware and components and pre-tested for smooth installation and assured performance.



SENTRY FULL DOOR EDGE ALARM



SWITCH ANTI-BARRICADE



SWING ANTI-BARRICADE



SHOWER BATHROOM



STOW SPECIALIST



SINGLE ACTION



SERVICE SINGLE ACTION



SECLUSION SPECIALIST



STABLE SPLIT LEAF



FULL DOOR EDGE ALARM

The SENTRY Full Door Edge Ligature Alarm System is the most versatile ligature alarmed door available for mental health facilities. It maximises the risk-reducing capabilities of our leading anti-ligature and anti-barricade Complete Door Systems by alerting clinical teams to life-threatening ligature attempts against any of the door edges. Available in SWING, SWITCH, STOW and SOLO specifications, SENTRY ensures the correct solution can be found for your mental health facility.

Hardwired and ligature resistant by design, SENTRY provides the robustness and reliability demanded for an assistive clinical product within a life-critical system and features specifically designed hardware, such as the KG187 Doorstop.

















Innovative Features of SENTRY



Easy installation

With no need for any modification of the existing floor construction, SENTRY is ideal for both new build and refurbishment projects, arriving on site factory-fitted, tested, and pre-hung for smooth installation.



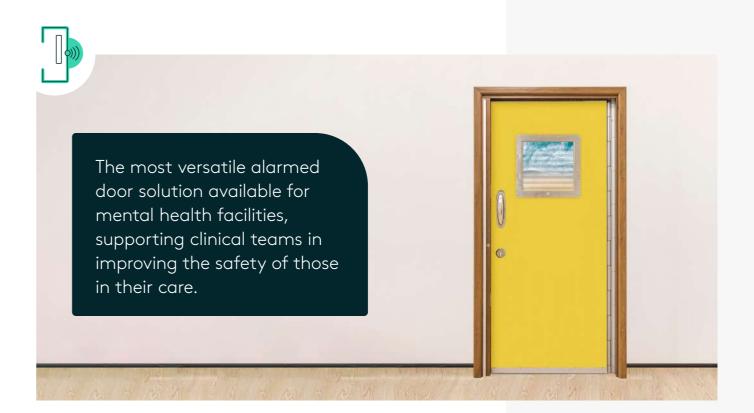
Unique detection and seamless integration

Unique to SENTRY, ligatures are detected when the door is both open and closed, triggering an alarm when a weight of 7kg is applied to any of the door edges. SENTRY integrates with all major legacy staff attack and nurse call systems, as well as Kingsway's next-generation KOSMOS Smart Monitoring System.



Anti-Barricade capabilities

Both our SWITCH and SWING specifications of SENTRY provide staff with a controlled, fast, and safe means for overcoming barricading incidents, saving invaluable seconds for clinical teams and service users in life-threatening situations.



Technical Specifications

Door core specification:

44mm or 54mm solid tri-laminated hardwood core

Vision Panel options:

Duralux, Visilux or Pyrolux Ranges, see page 52 for more details. For Vision Panel layouts, see page 62

Lippings for veneer & laminate facings:

Hardwood 10mm to all four sides concealed or exposed

Maximum leaf dimensions:

1200mm (w) x 2100mm (h)

Available finishes:

See page 44 for finishes and colour options

Endurance testing:

Tested to recommended Department of Health Medium Secure Unit testing standards, see page 14 for more details on our testing standards

Door types available:

SWING, SWITCH, STOW, and SOLO

Featured Finishes











Please see page 44 for our full range of finishes.



22 kingswaygroupglobal.com/sentry **SENTRY**



Innovative Features of SWITCH



'Green Zone' operation

SWITCH puts staff in the safe 'Green Zone'; the point at which the opening door is at its lowest speed. This unique feature to SWITCH allows staff to remain in control of the opening door when overcoming a barricade with the door acting as an additional layer of protection between staff and service user where necessary.



Secure SwitchHinge Lock

The heavy-duty SwitchHinge lock secures the hinge parts for single-action use during normal operation and provides double-action use when unlocked to overcome barricades. The lock indicator clearly shows the status of the SwitchHinge lock.



Robust Rebated Door Frame

The door frame's solid rebated profile on the closing side increases strength and provides a non-institutional look.



Technical Specifications

Door core specification:

44mm or 54mm solid tri-laminated hardwood core

Vision Panel options:

Duralux, Visilux or Pyrolux Ranges, see page 52 for more details. For Vision Panel layouts, see page 62

Lippings for veneer & laminate facings:

Hardwood 10mm to all four sides concealed or exposed

Maximum leaf dimensions:

1200mm (w) x 2100mm (h)

Available finishes:

See page 44 for finishes and colour options

Endurance testing:

Tested to recommended Department of Health Medium Secure Unit testing standards, see page 14 for more details on our testing standards

Door types available:

Single Door, Leaf and a Half

Featured Finishes

Heather - F 0233

Spectrum Yellow - F 7940

- F / 940

Lime - F 4177

> Seringa - F 2273

Orchid - F 5346

Please see page 44 for our full range of finishes.



kingswaygroupglobal.com/switch SWITCH 22

ANTI-BARRICADE

With its innovative SwingThru Strike Plate and double-action continuous SwingHinge, the SWING Anti-Barricade Complete Door System provides quick access for staff in emergency situations, opening outwards in under 2 seconds with no need to retract the lock bolt.

Manufactured to our own exacting standards, SWING offers a versatile, safe, and durable anti-barricade solution with all the robustness of Kingsway's proven-to-perform tri-laminate core doors. SWING is available in single leaf or leaf and a half configurations for wide access, ensuring the correct solution can be found for your mental health facility.

















Innovative Features of SWING



Robust continuous hinge

The patented double-action continuous SwingHinge provides additional strength and allows the door to open both inwards and outwards.



Fast overcoming of barricades

The SwingStop provides normal operation when locked and allows the door to open outwards when unlocked. The SwingStop is controlled by a single point for fast access in emergencies using the Staff Key, with three internal locking points for additional strength.



${\bf SwingThru\ Strike\ Plate}$

The SwingThru Strike Plate ensures the door can swiftly open outwards even when the lock bolt is in the locked position - no need for secondary override tool kits.



Technical Specifications

Door core specification:

44mm or 54mm solid tri-laminated hardwood core

Vision Panel options:

Duralux, Visilux or Pyrolux Ranges, see page 52 for more details. For Vision Panel layouts, see page 62

Lippings for veneer & laminate facings:

Hardwood 10mm to all four sides concealed or exposed

Maximum leaf dimensions:

1200mm (w) x 2100mm (h)

Available finishes:

See page 44 for finishes and colour options

Endurance testing:

Tested to recommended Department of Health Medium Secure Unit testing standards, see page 14 for more details on our testing standards

Door types available:

Single Door, Leaf and a Half

Featured Finishes

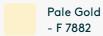












Please see page 44 for our full range of finishes.



kingswaygroupglobal.com/swing SWING 27

BATHROOM

SHOWER

Our latest Complete Door System, SHOWER is an entirely new product designed from the ground up to deliver a robust antiligature solution for service user en-suite showers.

SHOWER offers unrivalled customisation possibilities to contribute to the healing environment and delivers a highly durable and effective solution to reduce ligature risk thanks to its revolutionary MegaHinge. Manufactured from a combination of high-quality stainless steel, powder coated aluminium, and aerospace grade ABS components, the SHOWER Complete Door System is carefully designed for use in wet environments to resist corrosion and minimise the effects of moisture with no oil-bearings.







Innovative Features of SHOWER



Reduced ligature risk

SHOWER's innovative MegaHinge keeps the potential for entrapment points to a minimum and reduces the risk of ligature attachment through careful design, helping improve patient safety within one of the most high-risk areas of a mental health facility.



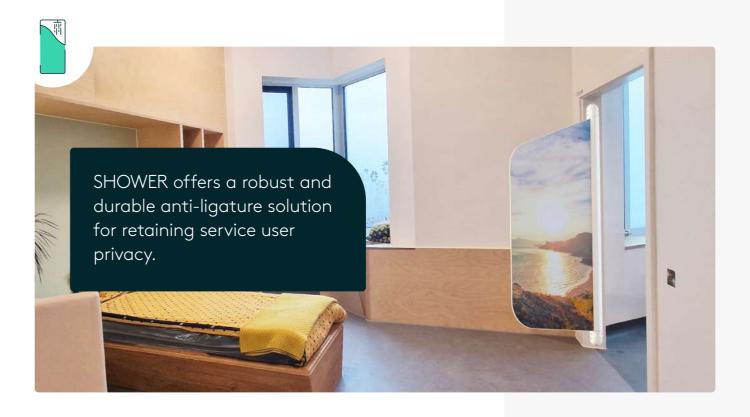
Limitless customisation

The anti-ligature panel is manufactured from fire-retardant, aerospace grade ABS and delivers a highly durable, shatter proof, and impact resistant solution that can be finished with bespoke imagery or a range of colours across the entirety of the leaf. Kingsway Group Anti-Ligature Handles can be fitted to improve usability whilst retaining safety.



Easy cleaning and maintenance

Through simplistic yet innovative design, SHOWER's MegaHinge mechanism resists corrosion and allows for extremely easy maintenance and cleaning, whilst the smooth ABS panel offers an easy-to-clean and hygienic solution.



Technical Specifications

Door core specification:

Aerospace grade ABS

Door types available:

Single leaf and Double leaf

Maximum leaf dimensions:

900mm (W) x 1680mm (H)

Available finishes:

Bespoke imagery available. See page 44 for finishes and colour options

Endurance testing:

Tested to recommended Department of Health Medium Secure Unit testing standards, see page 14 for more details on our testing standards

Featured Finishes

Tenere

- F 1803

Lilac

- F 2582



Bermuda - F 2478







Please see page 44 for our full range of finishes.



kingswaygroupglobal.com/shower 28 **SHOWER**



Innovative Features of SECLUSION



High-strength with slam lock

The SureLock McGill 5-point lock gives the SECLUSION door system unrivalled locking-strength. Staff can rely on the slam lock feature to quickly secure the door before deadlocking for complete security.



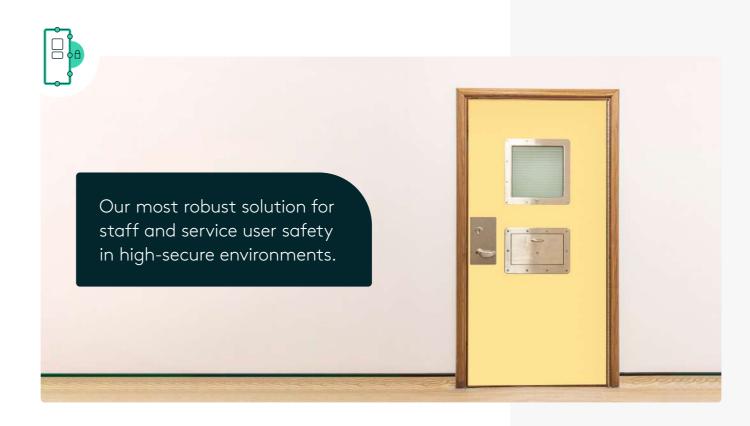
Safe observation

The Duralux Secure Vision Panel on SECLUSION allows for safe observation by staff. The high-strength panel is completely flush to the patient side with no visible fixings.



Durable and secure

A unique threshold strip provides a secure anchor point for the SureLock McGill 5-point lock whilst a full frame strike-plate offers improved durability.



Technical Specifications

Door core specification:

54mm solid tri-laminated hardwood core

Vision Panel options:

Duralux, Visilux or Pyrolux Ranges, see page 52 for more details. For Vision Panel layouts, see page 62

Maximum leaf dimensions:

1000mm (W) x 2100mm (H)

Available finishes:

Classic Laminate or Plastic Encapsulated (non-standard).

Endurance testing:

Tested to recommended Department of Health Medium Secure Unit testing standards, see page 14 for more details on our testing standards

Door types available:

Single Door

Featured Finishes

Surf - F 7923

1 / / 2

Cafe - F 0903

Tornado - F 1535

Peaceful Blue - F 0231

Silver

- F 2791

Please see page 44 for our full range of finishes.



kingswaygroupglobal.com/seclusion SECLUSION 3



Innovative Features of SOLO



Robust and durable

SOLO delivers the robustness of Kingsway's proven-to-perform trilaminate core doors with durable hardware and attack resistant glazing where required.



Versatile

SOLO's versatility makes it fit-forpurpose in a range of locations across mental health facilities, including but not limited to; corridors, communal areas and staff areas.



Side and over panels

A choice of side and over panel options provide extra versatility to the SOLO Complete Door System, ensuring ample observation where necessary for greater patient and staff safety.



Technical Specifications

Door core specification:

44mm or 54mm solid tri-laminated hardwood core

Vision Panel options:

Duralux, Visilux or Pyrolux Ranges, see page 52 for more details. For Vision Panel layouts, see page 62

Lippings for veneer & laminate facings:

Hardwood 10mm to all four sides concealed or exposed

Maximum leaf dimensions:

1200mm (w) x 2100mm (h)

Available finishes:

See page 44 for finishes and colour options

Endurance testing:

Tested to recommended Department of Health Medium Secure Unit testing standards, see page 14 for more details on our testing standards

Door types available:

Single Door, Leaf and a Half & Double Leaf

Featured Finishes

Blaze Red - F 2824



Papyrus

- F 0547

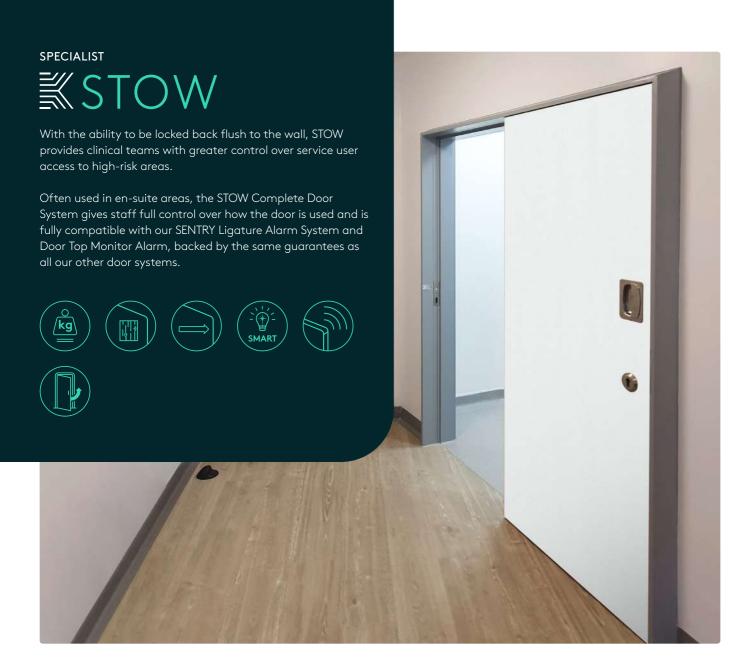
Cygnet - F 3050

Earth - F 5342

Please see page 44 for our full range of finishes.



kingswaygroupglobal.com/solo SOLO 32



Controlling use of the STOW



Free Usage

Where it is deemed safe through clinical assessment, staff can allow service users free use of the door and full access through it, helping to maintain their privacy and dignity.



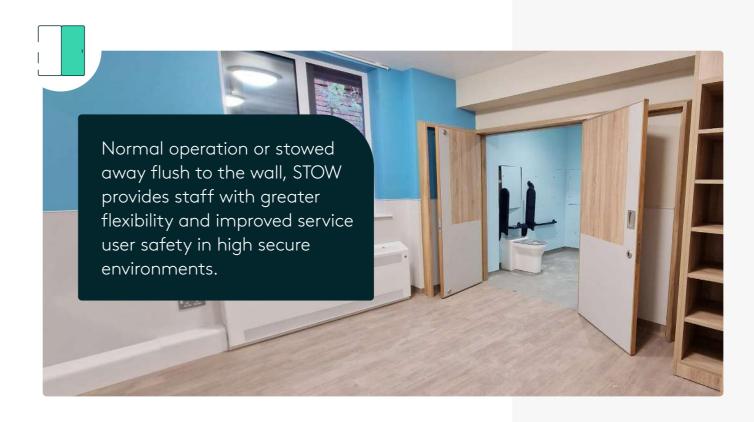
Stowed

To facilitate safe access to high-risk areas without the risk of moving the door, staff can 'stow' and lock the door leaf back into a secondary frame that sits flush with the wall.



Closed

If clinical assessment deems free access is not safe for the service user, then the STOW door leaf can be locked shut by staff.



Technical Specifications

Door core specification:

44mm or 54mm solid tri-laminated hardwood core

Maximum leaf dimensions:

1200mm (w) x 2100mm (h)

Lippings for veneer & laminate facings:

Hardwood 10mm to all four sides concealed or exposed

Available finishes:

See page 44 for finishes and colour options

Endurance testing:

Tested to recommended Department of Health Medium Secure Unit testing standards, see page 14 for more details on our testing standards

Door types available:

Single Door, 90° or 180° fold away frame

Featured Finishes











Please see page 44 for our full range of finishes.



kingswaygroupglobal.com/stow STOW

SPLIT LEAF

INSTABLE

The STABLE Complete Door System provides the solution for medication dispensing and servery areas. Its split leaf design allows staff to safely interact with service users whilst the bottom leaf remains securely locked. A simple quarterturn deadbolt secures the upper and lower leaf together to provide normal door operation when needed.

With a wide range of configurations, including anti-barricade specifications, STABLE can meet your project's unique requirements whilst ensuring a safe environment is delivered for both staff and patients.





Innovative Features of the STABLE



Split Leaf

STABLE's split leaf design helps reduce risk in medication dispensary areas with anti-barricade specifications available where required.



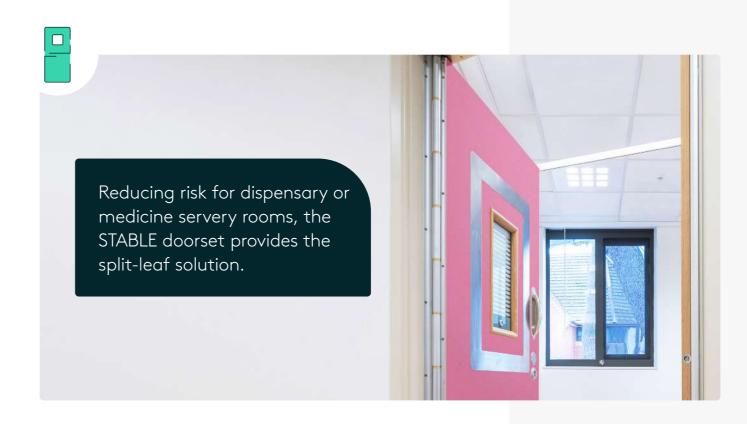
Servery Hatch

STABLE can be fitted with a servery hatch to the upper leaf with a Vision Panel within it, ensuring maximum versatility and functionality.



Customisable Spec

Compatible with a wide range of Kingsway Hardware, Finishes, Vision Panels and more to help contribute to a therapeutic environment through non-institutional design.



Technical Specifications

Door core specification:

44mm or 54mm solid tri-laminated hardwood core

Vision Panel options:

Duralux, Visilux or Pyrolux Ranges, see page 52 for more details. For Vision Panel layouts, see page 62

Lippings for veneer & laminate facings:

Hardwood 10mm to all four sides concealed or exposed

Maximum leaf dimensions:

1200mm (w) x 2100mm (h)

Available finishes:

See page 44 for finishes and colour options

Endurance testing:

Tested to recommended Department of Health Medium Secure Unit testing standards, see page 14 for more details on our testing standards

Door types available:

Single Door, Split Leaf, Anti-Barricade or Single-Action

Featured Finishes

Juicy Pink - F 0232



China Blue

Mojave



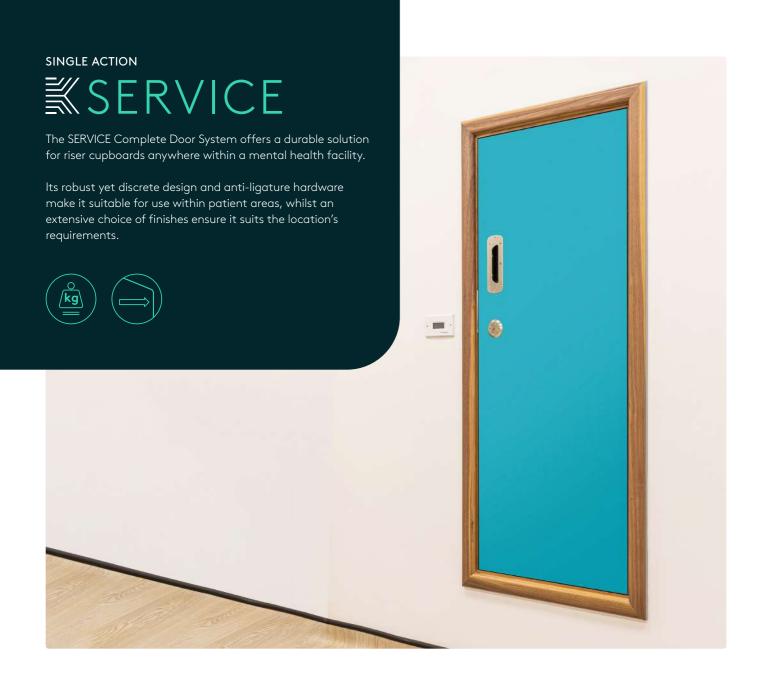




Please see page 44 for our full range of finishes.



36 kingswaygroupglobal.com/stable STABLE



Innovative Features of SERVICE



Wide access

Its concealed hinges offer enhanced security and a wide angle of access to provide maintenance teams sufficient space to access mechanical or electrical controls.



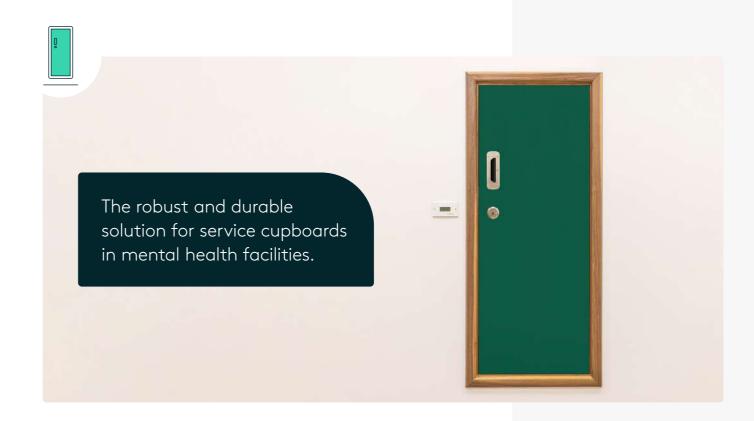
Anti-ligature hardware

The KG80 recessed pull handle provides a discreet opening method without presenting a ligature risk.



Secure

The solid 4-sided frame and trilaminated hardwood core door leaf provide a secure and robust solution for service cupboard doors within mental health facilities.



Technical Specifications

Door core specification:

44mm or 54mm solid tri-laminated hardwood core

Maximum leaf dimensions:

900mm (w) x 1800mm (h)

Lippings for veneer & laminate facings:

Exposed or concealed (subject to leaf finish) hardwood 10mm to all edges

Available finishes:

See page 44 for finishes and colour options

Endurance testing:

Tested to recommended Department of Health Medium Secure Unit testing standards, see page 14 for more details on our testing standards

e Door types available:

Single Door

Featured Finishes

Caribbean - F 4172

Hunter Green - F 7967

> Tropical Blue - F 2828

Unit testing Sun
r more - F 4155

Grenadine - F 6902

Please see page 44 for our full range of finishes.



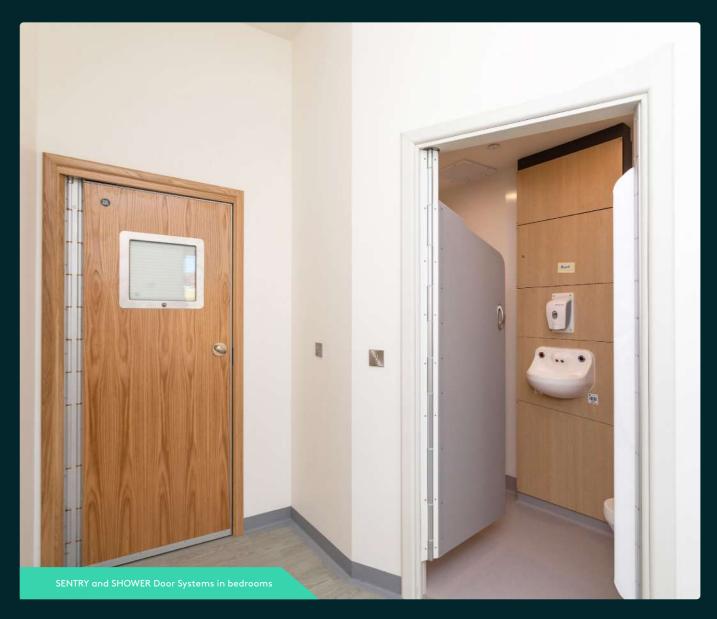
CASE STUDY

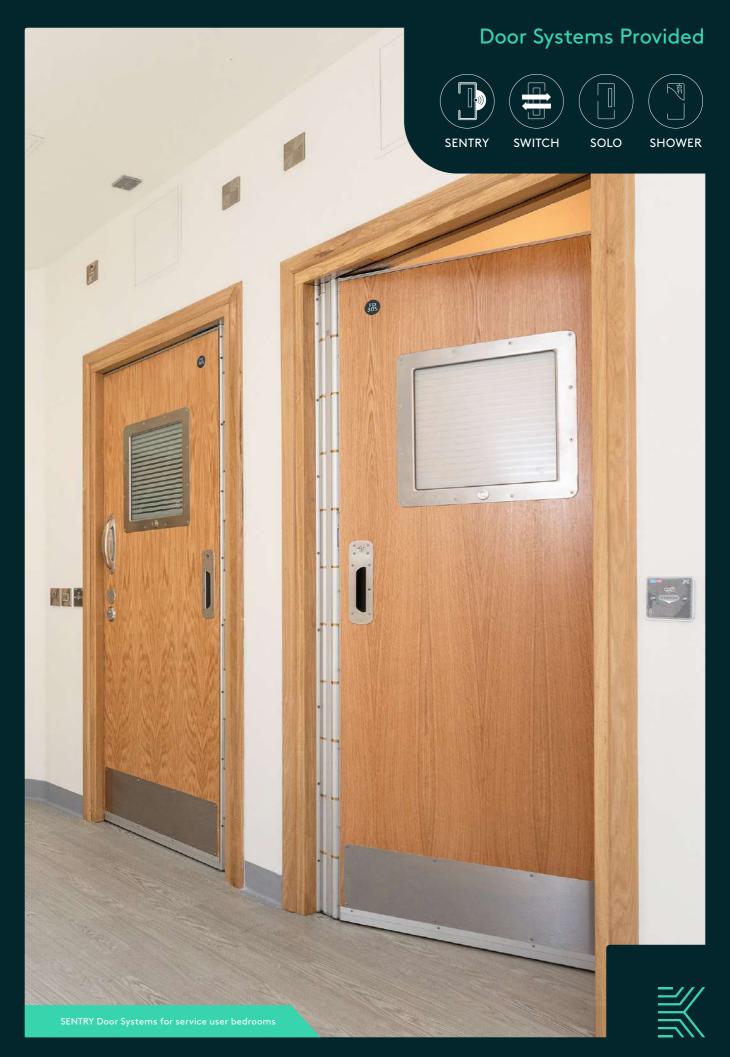
Psychiatric Intensive Care Unit at Downshire Hospital, NI

Opened in 2023, Kingsway Group helped South Eastern Health and Social Care Trust deliver the state-of-the-art Psychiatric Intensive Care Unit (PICU) serving the local area in Downpatrick, Northern Ireland.

To help reduce risk and improve service user safety, our SENTRY Complete Door Systems with full door edge ligature alarms were selected to monitor and alert staff to ligature attempts against any of the door edges, whilst SENTRY's anti-barricade capabilities provide staff with a swift and safe means of overcoming barricading incidents. The installation of SENTRY at the Downshire PICU marked the first time South Eastern Health and Social Care Trust had incorporated ligature alarmed doors into their risk management strategy.







A NEW APPROACH TO ANTI-LIGATURE HARDWARE DESIGN

The Signature Range by Kingsway Group

As thought leaders in mental health product design, Kingsway Group bring you the Signature Range. Designed with patients in mind, the Signature Range meets the stringent demands of mental health environments, merging safety with a range of modern aesthetic finishes to contribute to the healing environment through robust performance and elegant design.

The Signature Range combines contemporary design styles, underpinned by the robust performance of our Anti-Ligature Complete Door Systems to deliver distinguished finishes for modern facilities. The Signature Range is compatible with our SENTRY, SWING, SWITCH, SOLO, STABLE, STOW and SERVICE Complete Door Systems.



Malmö



Simplicity, minimalism, and functionality. Based on elegant Scandinavian design, Malmö is intended to bring calm to secure environments, using simple natural materials with clean recessed hardware to blend into the environment for a soothing and healing experience. Malmö offers a calming, simple, and tactile finish, making it suitable for CAMHS, LD, and ASD settings amongst others.

Manhattan



Drawing energy from the vibrant district of New York City, the Manhattan finish offers retro colours with art deco influences from an era of stunning elegance. Sweeping antiligature hardware provides excellent usability offering a lasting solution for long-term care or older adult facilities.

Mayfair



Where contemporary design meets traditional style. The Mayfair range takes inspiration from the chic London district to provide an elegant hotel-feel for mental health inpatient facilities. Contrasting dark wood finishes with sleek anodized hardware offer a classy finish for a non-institutional feel underpinned by robust design.





Mayfair



Laminates



Woods



45



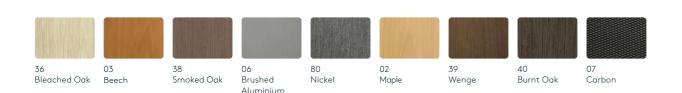
Woods



Acrovyn Solids



Acrovyn Faux Wood & Metal



Customisable Duralux Vision Panels, bringing beautiful imagery to high secure environments.















See more on page 54 or visit: kingswaygroupglobal.com/duralux



вү Ж Kingsway Group

Helping you improve patient safety.

Following extensive research with many of our mental health partners, the next-generation patient monitoring software has been developed to allow clinical teams to fully monitor ligature alarms and record an audit trail of patient activity and staff observations.

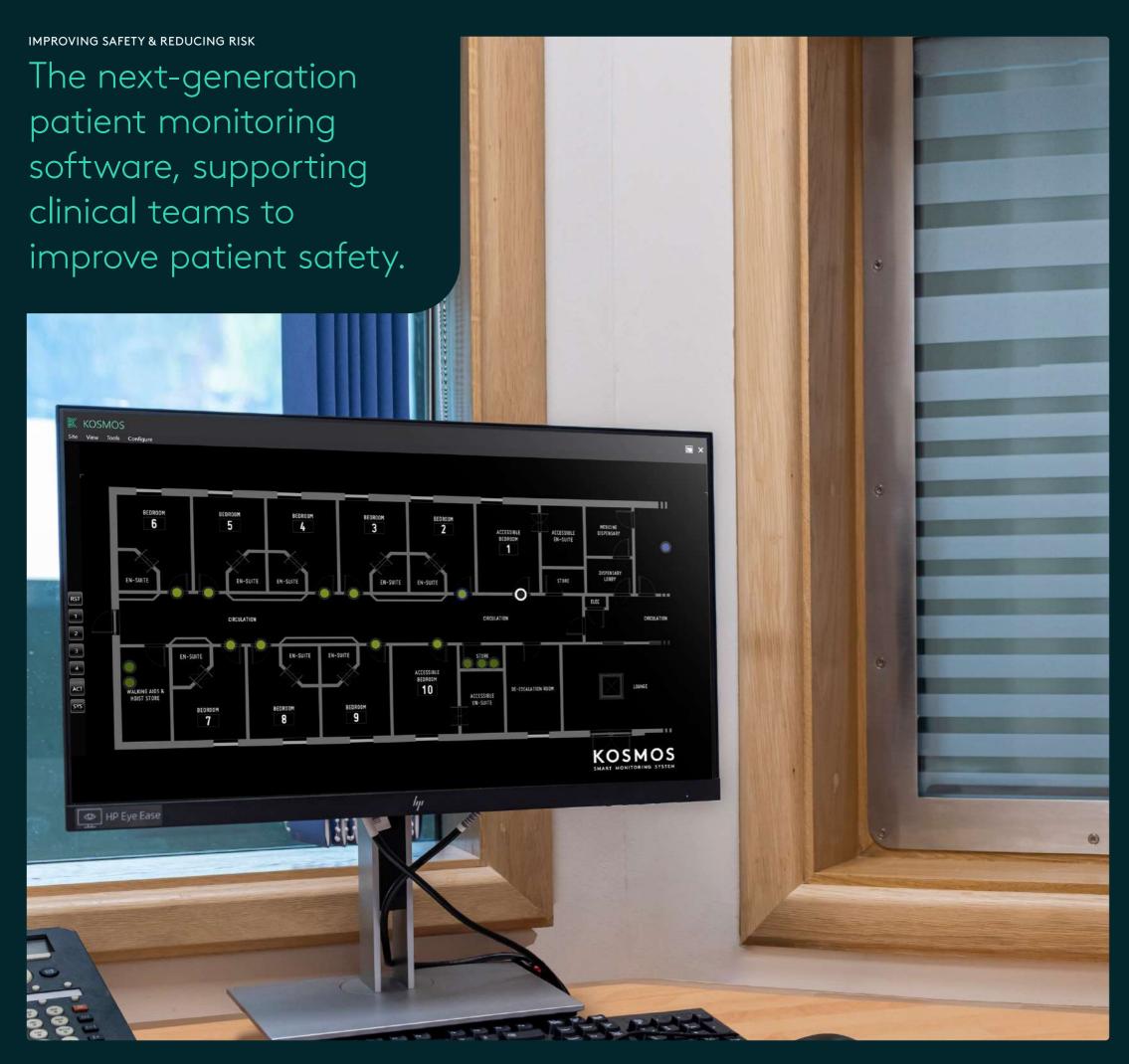
In challenging mental health environments, it is critical staff are aware of door ligature incidents and the KOSMOS Smart Monitoring System ensures this by providing the next level of ligature alarm technology to enable swift clinical response.

In addition, KOSMOS logs a full audit trail of door activity, staff observations, and ligature alarm activations to provide management teams with invaluable data to help review patient care quality and highlight key trends on wards, such as service users leaving their rooms at specific times during the night or remaining in their room more than usual.



An assistive technology to reduce service user risk User friendly interface and bespoke floorplan The KOSMOS software provides clinical teams with a visual representation of the ward via a bespoke ward-floorplan and live monitoring interface that clearly displays the alarm status of each ligature alarmed door within the ward. Early-warning indicators KOSMOS is uniquely able to detect and alert staff to door tampering, a potential sign of patient distress, helping staff to proactively monitor and identify early-warning indicators to address them before a ligature attempt takes place. Alarm triggering and door isolation The KOSMOS interface provides status monitoring for each ligature alarmed door and, if a ligature is detected, KOSMOS will trigger an alarm providing a visual and audible alert to staff. The interface will clearly display the location of the ligature incident allowing quick clinical response. If a ligature alarmed door has been isolated, e.g. for door maintenance purposes or if a service user has been placed under constant observation, the KOSMOS software will clearly indicate the door alarm is not being monitored. Ward staff can then reactivate the status monitoring when intended.

kingswaygroupglobal.com/kosmos KOSMOS Smart Monitoring System



KOSMOS SMART MONITORING SYSTEM

вү Ж Kingsway Group

Fault detection and testing reminders

With life-critical systems it is vital that any faults are promptly detected and rectified. KOSMOS monitors its own network and can detect faults within the system, whilst built-in reminders let staff know when to test the alarmed doors within the ward.

Full integration

KOSMOS integrates with Kingsway alarmed door systems and all major annunciation systems, including SAS, Pinpoint and Guardian, ensuring seamless integration with your existing annunciation system.

Complete audit trail

KOSMOS logs a full audit trail of door and vision panel activity, providing clinical teams with valuable data for future review to help highlight potential problem areas.

Network connectivity

The KOSMOS Smart Monitoring System forms a stand-alone hardwired network and does not need to connect to a facility's IT network. KOSMOS stores collected data locally within its own system and this data is owned by the facility.

KOSMOS training for staff

Kingsway Group provide full training to staff on KOSMOS to ensure its functions are completely understood. Bespoke training will be provided as well as online resources, including video and written guides, for access by staff at any time.



CUSTOMISABLE

VISION PANELS

Our range of double-sided Vision Panels offer bespoke solutions for the most challenging mental health environments. From our Duralux Secure Vision Panel to our Panorama Screen System, an observation solution is available for all areas of low through to high secure mental health facilities.

As part of our commitment to helping mental health facilities deliver less institutional spaces, our range of vision panels offer extensive customisation and personalisation possibilities.

From bespoke imagery to a wide choice of coloured finishes, our Vision Panels help contribute to the healing environment whilst providing the robustness and durability demanded.

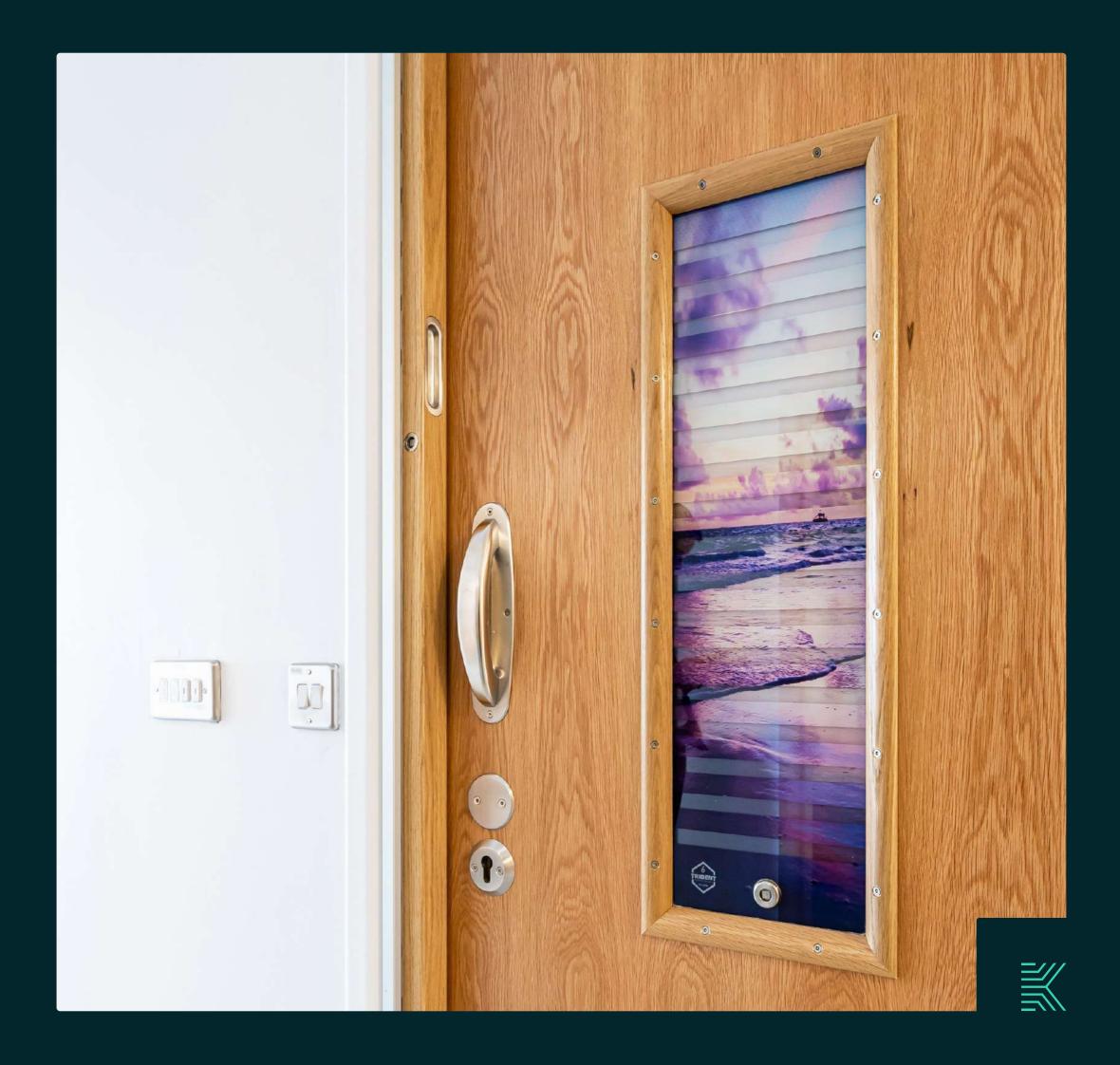
DURALUX

VISILUX

PYROLUX

PANORAMA

SERENITY



ULTIMATE HIGH SECURE VISION PANEL

DURALUX

Duralux is the original high-strength double-sided secure vision panel for challenging environments. Combining stainless steel pressed fascia with high-strength Trident attack-resistant glazing, it offers our most durable solution for patient observation in mental health facilities whilst retaining privacy. All with a lifetime guarantee.



Enhanced safety and security

Two panels of high-strength attack resistant glazing are securely sealed between two pressed steel fascia to provide a highly durable and robust anti-ligature observation solution. Unique to Kingsway Group, the operating mechanism is housed within the steel fascia to ensure optimum strength.

Design and sizing options

Duralux is available with a customisable powder coat or wrapped finish to the fascia and with bespoke colour and imagery options for the vision bands to help contribute to a more therapeutic environment. Duralux is available in square and oblong sizing (405mm x 405mm & 800mm x 250mm as standard) with bespoke sizing options where required.

For vision panel layout options, please see page 62.

To the patient side:

- Pressed stainless steel fascia with no visible fixings
- Optional anti-ligature thumb turn
- Trident 19mm toughened attack resistant glass to EN356

To the staff side:

- Recessed square or oval key operation
- Trident 10mm toughened glass
- Pressed stainless steel fascia with M5 security bolts

Function options:

Duralux can be made to operate from both sides or just one, controlled by either a staff key or thumb turn with a choice of 'hold open' and 'auto-close' functions.



Technical Specifications

Endurance testing:

Tested to recommended Department of Health Medium Secure standards, see page 14 for more details on our testing standards.



Duralux Platinum:

Duralux Platinum delivers the same high-strength performance with the added benefit of electronic switchable glass. By simply operating the staff key or pressing the button on the patient side, the panel will change from opaque to clear silently in less than 0.1 seconds.

VERSATILE PRIVACY VISION PANEL

XVISILUX

The Visilux Privacy Vision Panel combines toughened glass and top quality stainless steel components within a timber frame to deliver a versatile and robust double-sided observation panel that compliments the healing



Safe and controllable observation

With its softened edges, attack resistant glazing and antiligature thumb turn, the Visilux Privacy Vision Panel provides a safe and effective observation solution for lower secure mental health environments where a more homely feel is desired.

Design and sizing options

Visilux's timber beading frame is available in a range of finishes whilst the vision panel bands can be customised with bespoke colour choices and images. Visilux is available in square and oblong sizing (405mm x 405mm & 800mm x 250mm as standard) and can be manufactured to bespoke sizes to suit the required aperture.

For vision panel layout options, please see page 62.

To the patient side:

- Optional anti-ligature thumb turn or DDA lever
- Trident 6mm, 10mm or 19mm toughened glass
- Timber bead frame with no visible fixings

To the staff side:

- Square or oval key operation
- Trident 6mm, 10mm or 19mm toughened glass
- Secured with timber beads and security bolts

Function options:

Visilux can be made to operate from both sides or just one, controlled by either a staff key or thumb turn with a choice of 'hold open' and 'auto-close' functions.







Visilux Platinum:

Visilux Platinum delivers the same reliable performance with the added benefit of electronic switchable glass. By simply operating the staff key or pressing the button on the patient side, the panel will change from opaque to clear silently in less than 0.1 seconds.

CASE STUDY

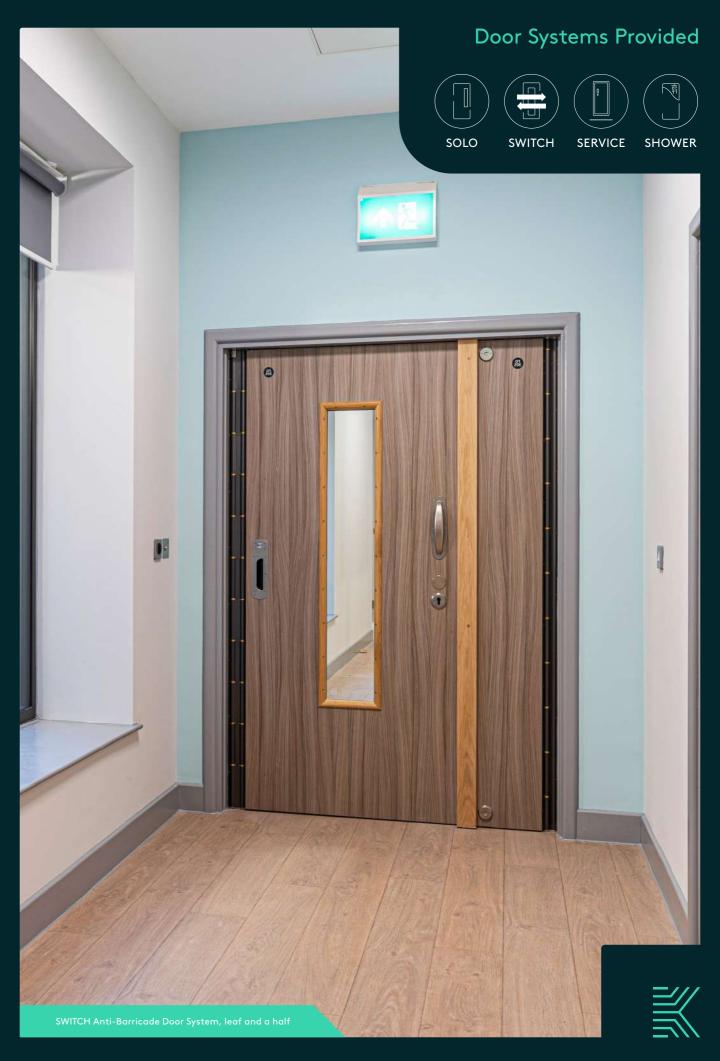
Child and Adolescent Unit, Red Kite View at St Mary's Hospital, Leeds

Completed in January 2022, Kingsway Group helped Leeds and York Partnership NHS Foundation Trust deliver a modern and therapeutic 22-bed CAMHS facility designed with extensive service user consultation throughout.

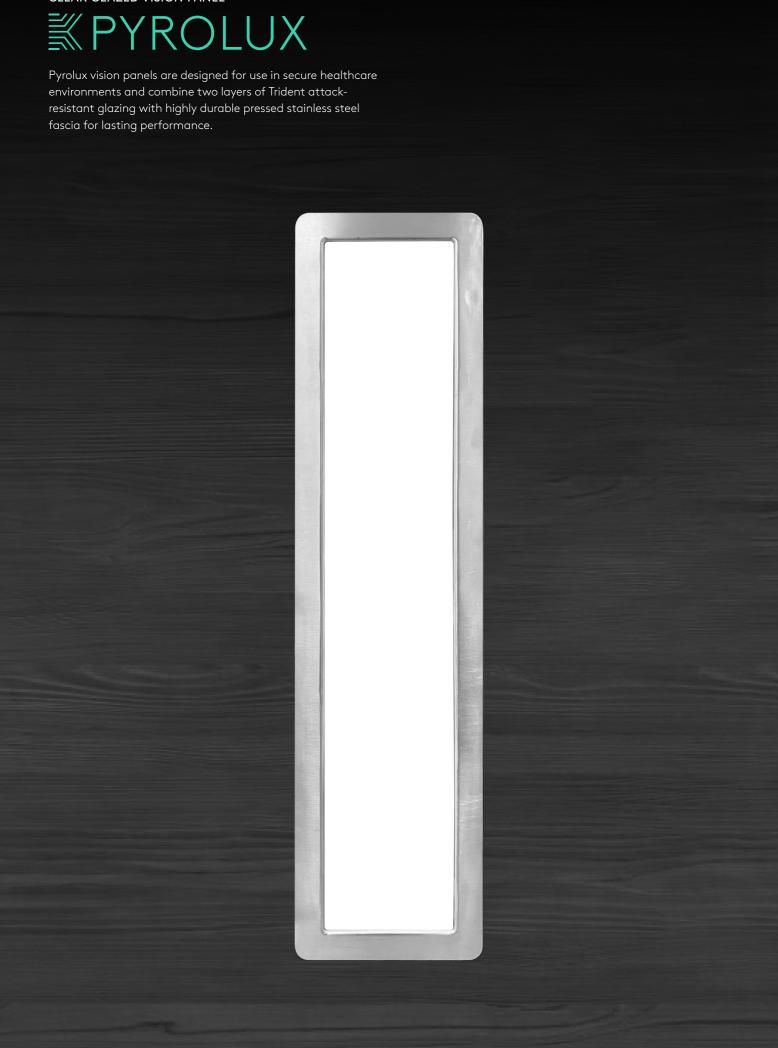
Kingsway Group helped our Trust partner improve service user safety with a bespoke Anti-Barricade Complete Door System for the service user bedrooms designed specifically for CAHMS in collaboration with project architects Gilling Dodd. Kingsway Group's SWITCH, SOLO, SHOWER, and SERVICE Complete Door Systems were also selected to further reduce risk within the facility.







CLEAR GLAZED VISION PANEL



Enhanced safety and security

The high-strength attack resistant clear glazing is securely sealed between two pressed steel fascia to provide a highly durable and robust vision panel solution.

Design and sizing options

Pyrolux is available with a customisable powder coat or wrapped finish to the fascia to help suit the aesthetics of the environment. It is available in the following square and oblong sizing options as standard, with bespoke sizing options available where required.

Standard sizing:

- 500 x 200mm
- 800 x 200mm
- 500 x 500mm
- 800 x 500mm
- 1370 x 320mm

To the patient side:

- Pressed stainless steel fascia with no visible fixings
- Trident 19mm toughened attack resistant glass to EN356

To the staff side:

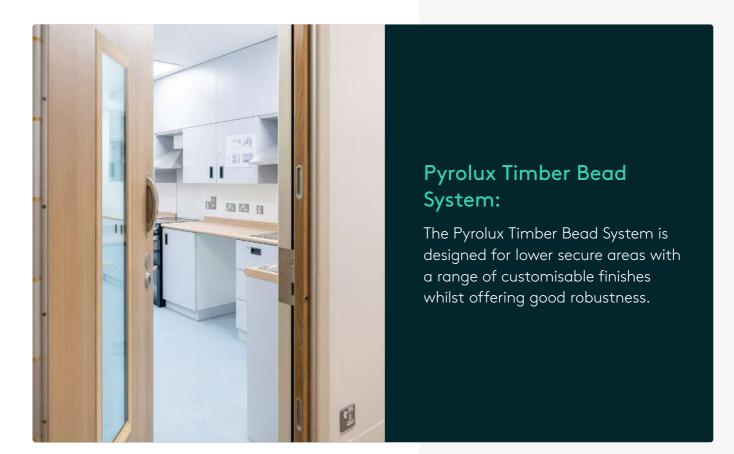
- Pressed stainless steel fascia with M5 security bolts
- Trident 19mm toughened attack resistant glass to EN356



Technical Specifications

Endurance testing:

Tested to recommended Department of Health Medium Secure standards, see page 14 for more on our testing standards.



XVISION PANEL LAYOUTS

Duralux and Visilux Privacy Vision Panel Positions:

Square VP Cut Out Central Across Leaf Width 410mm (W) Cut Out 410mm (H) to bottom of Cut Out Central on width

Model Numbers: D4400, D4401, D4402, D4403, D4404, D4500, D4501, D4502, D4503, D4504, V4400, V4401,

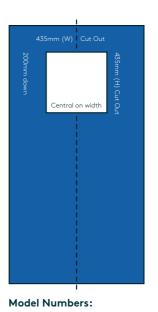
V4402, V4403, V4404

tions.

255mm (W) Cut Out Central on width Central on width

Model Numbers: D8400, D8401, D8402, D8403, D8404, D8500, D8501, D8502, D8503, D8504, V8400, V8401, V8402, V8403, V8404

Pyrolux Clear Vision Panel Positions:



Model Numbe03, P5050, P5055
02,

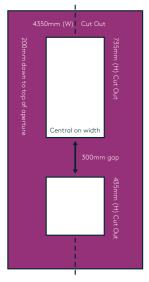
Square

Cut Out 435mm (W) Cut Out 755mm (H) Cut Out 200mm down Central on width

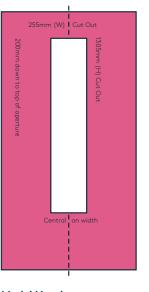
Oblong

Model Numbers: P8050, P8055

Pyrolux Clear Vision Panel Positions:

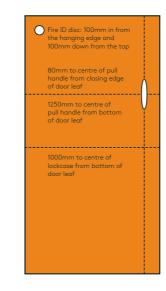


Model Numbers: P8050, P8055 — Upper VP P5050, P5055 — Lower VP



Model Numbers: P1330, P1355

Hardware positions:



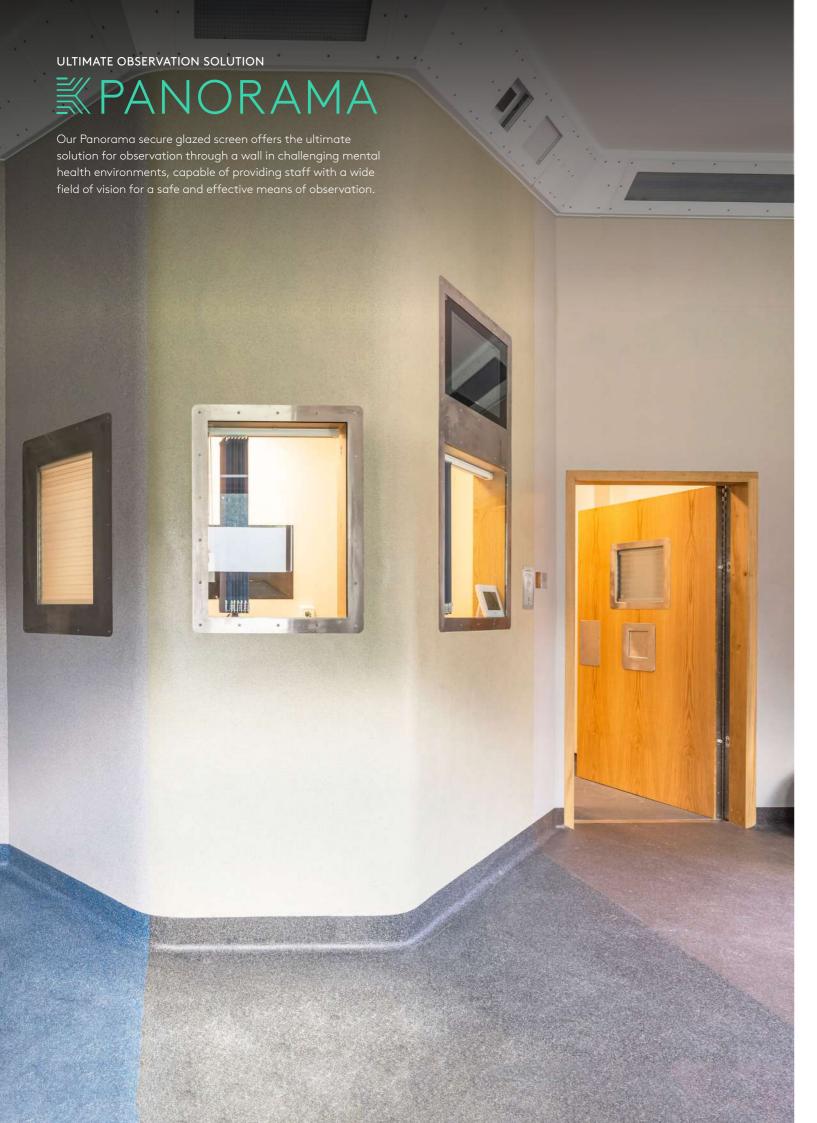
Model Numbers: P8020, P8025 - Upper VP P5020, P5025 - Lower VP

KOSMOS SMART MONITORING SYSTEM

Assisting staff through smart technology.



See more on page 48 or visit: kingswaygroupglobal.com/kosmos



Design options

Panorama features a hardwood timber surround with a bullnose edge on the staff side, whilst the service user side delivers exceptional durability through a pressed stainless steel fascia.

Trident 19mm Glass

As standard, the Panorama Vision Panel is fitted with 19mm Trident attack resistant glass for exceptional robustness. The glass is inserted into the timber frame rebate whilst the pressed stainless steel fascia secures it in place.

Trident 19mm Glass & Lumex Switchable Glass

A Lumex switchable glass panel can be fitted to the staff side of the Panorama unit with the ability to silently switch from opaque to transparent at the touch of a button, offering an excellent solution for maintaining privacy in areas where observation is necessary.



Technical Specifications

Panel size options

Panorama offers the solution where a large observation panel is required. It is available in bespoke sizing options from 300 x 300mm up to 2400 x 1200mm.



Bespoke Panorama Duralux Wall Panel

Combining the capabilities of our Duralux High Secure Vision panel with the Panorama to provide a bespoke solution for observation through a wall whilst retaining privacy when required. Controlled by the Kingsway Staff Key or an anti-ligature thumb turn to provide controlled and safe observation.

A WINDOW TO SERENE LANDSCAPES

I SERENITY

A new Kingsway Group innovation, the SERENITY panel displays therapeutic imagery and serene moving landscapes through an interactive screen.





Introducing SERENITY: An Anti-Ligature Interactive Panel

The SERENITY panel features a selection of pre-loaded moving imagery and allows service users to cycle through and select their preferred choice by operating a touch-free sensor to control the panel. With the ability to emit low-level sound, the service user can decide whether they want to hear the matching sounds of their selected imagery, such as the sound of waves rolling on a beach or the sound of droplets within a rainforest.

SERENITY is robustly designed for challenging mental health environments. The display panel and interactive sensor are housed within a factory-formed chamfered hardwood surround that is anti-ligature by design. Attack resistant 10mm polycarbonate glazing to the front of the panel protects the interactive panel.

INNOVATIVE ANTI-LIGATURE

HARDWARE

Our range of anti-ligature hardware and ancillary products are designed to improve the safety of both staff and service users within the most challenging mental health environments.

With a wide variety of Locksets, Hatches, Washroom products and more, we are able to deliver the correct bespoke solutions for any project's unique requirements.

Our anti-ligature hardware products combine elegant design with functional performance to help contribute to the therapeutic environment whilst reducing risk.

For a full list of the products we offer, visit: kingswaygroupglobal.com/products

ACCESS CONTROL

DOOR HANDLES

HATCHES

HOOKS AND DOOR STOPS

LOCKSETS







KG222 Anti-Ligature Mag Lock Housing

A robust mag lock solution providing an overall holding force of 1200kg for use where security is a key consideration. It is suitable for single action doors and can be operated by a wall mounted switch or a staff fob, as well as automatically unlocked during fire alarms.

More info:

kingswaygroupglobal.com/kg222





KG240 High Secure Electric Strike Release

An electric strike release designed for high secure environments. It can be operated by a wall mounted switch or a staff fob, as well as automatically unlocked during fire alarms. The KG240M version has the ability to monitor whether the door is engaged and can detect tampering to its release device.

More info:

kingswaygroupglobal.com/kg240





KG245 Secure Electric Strike Housing

A high-strength housing for the KG240 High Secure Electric Strike Release for greater durability and easier maintenance.

More info:

kingswaygroupglobal.com/kg245



kingswaygroupglobal.com/access-control Access Control



KG244 Twin Mag Lock - Vertical Frame Mounted

A vertically mounted twin mag lock unit providing a high level of security with two magnetic locks possessing a holding force of 600kg each. It can be operated by a wall mounted switch or a staff fob, as well as automatically unlocked during fire alarms.

More info:

kingswaygroupglobal.com/kg244





KMG01 Overhead Mag Lock

A horizontally mounted mag lock providing a holding force of 500kg suitable for single action doors. It can be operated by a wall mounted switch or a staff fob, as well as automatically unlocked during fire alarms.

More info:

kingswaygroupglobal.com/kmg01





KMG02 Overhead Twin Mag Lock

A horizontally mounted twin mag lock unit providing an overall holding force of 1000kg suitable for single action doors. It can be operated by a wall mounted switch or a staff fob, as well as automatically unlocked during fire alarms.

More info:

kingswaygroupglobal.com/kmg02







KG30 Anti-Ligature Easygrip Pull Handle On Back Plate

A compact anti-ligature handle with a shaped back plate to enhance the overall appearance and help create a modern environment, designed to give excellent grip whilst remaining safe for installation in all user group areas.

More info:

kingswaygroupglobal.com/kg30





KG70 Anti-Ligature Pull Handle Single Recessed Face Fix

A slim and stylish anti-ligature recessed pull handle with an excellent grip area. Made from pressed stainless steel, it is extremely durable and suitable for all patient groups.

More info:

kingswaygroupglobal.com/kg70





KG40 Anti-Ligature Ergogrip Handle On Back Plate

A stylish and modern anti-ligature pull handle that offers excellent grip, supplied on a large radiused-end finger plate with chamfered edges and countersunk fixing holes.

More info:

kingswaygroupglobal.com/kg40





KG80 Recessed Pull Handle

An anti-ligature recessed pull handle that gives good grip to the user with slim, flush mounting to the door leaf making it ideal for use in patient accessible areas.

More info:

kingswaygroupglobal.com/kg80



KG60 Anti-Ligature Classic Grip Handle On Back Plate

A solid anti-ligature handle with a large finger grip area to aid those with impaired manual dexterity. KG60 is supplied on a large chamfered finger plate with radiused ends and countersunk fixing holes.

More info:

kingswaygroupglobal.com/kg60





KG91 Anti-Ligature Lever Handles Half Set

A slim-design anti-ligature lever suitable for those with impaired manual dexterity. The stainless steel handle offers great durability and provides an anti-ligature solution for latch door furniture. Also available as a full set under KG90 specification.

More info:

kingswaygroupglobal.com/kg91



kingswaygroupglobal.com/handles Handles 7

PRODUCTS

HATCHES

Our range of Hatches are designed for use in the most challenging environments and offer secure solutions to dispensary or serving requirements without needing to open the door leaf.





KG160 Anti-Ligature Wall Mounted Rotating Food Hatch

A wall mounted anti-ligature food hatch with a rotating unit to provide a secure food serving solution, capable of allowing 220mm items to be passed into a room without risk of sight or contact. It is secured with security bolts on the staff side with no visible fixings on the patient side.

More info:

kingswaygroupglobal.com/kg160





KG165 Secure Food Hatch With 3-Point Lock

A high secure hatch fitted to doors to provide a secure tray serving solution without needing to open the door. It can allow 374mm items to pass through and is secured with security bolts on the staff side with no visible fixings on the patient side.

More info:

kingswaygroupglobal.com/kg165





KG171 Clinic Room Hatch with Vision Panel

A secure door hatch with Vision Panel to provide a safe serving solution with observation capabilities. The hatch allows items to be passed out of a secure room without needing to open the door leaf. It is flush to the patient side with no visible fixings and can be fitted with a serving shelf to the staff side.

More info:

kingswaygroupglobal.com/kg171



76 kingswaygroupglobal.com/hatches Hatches





KG177 Anti-Ligature Dual Coat Hook Rack

An anti-ligature dual coat hook rack with a low load release threshold suitable for patient areas. The flexible rubber hooks have a high silicone content for durability and will support items such as coats or towels before releasing under additional weight.

Available colours:

Black, Blue, Cream, Grey, Beige

More info:

kingswaygroupglobal.com/kg177





KG178 Anti-Ligature Quad Coat Hook Rack

An anti-ligature coat hook rack suitable for patient areas featuring four flexible rubber hooks with low load release thresholds. The rubber hooks have a high silicone content for durability and will support items such as coats or towels before releasing under additional weight.

Available colours:

Black, Blue, Cream, Grey, Beige

More info:

kingswaygroupglobal.com/kg178





KG180 Anti-Ligature Single Coat Hook

A single anti-ligature coat hook suitable for patient areas with a low load release flexible rubber hook. The rubber hook has a high silicone content for durability and will support items such as coats or towels before releasing under additional weight.

Available colours:

Black, Blue, Cream, Grey, Beige

More info:

kingswaygroupglobal.com/kg180





KG181 Anti-Ligature Door Stop Floor Mounted

An anti-ligature floor mounted door stop manufactured from stainless steel with high impact rubber, designed to protect doors and surfaces from damaging each other.

More info:

kingswaygroupglobal.com/kg181





KG182 Anti-Ligature Door Stop Wall Mounted

A wall mounted door stop with a high impact rubber dome set in a stainless steel surround. The door stop prevents damage between door handles and walls whilst being antiligature by design.

Available colours:

Black, Blue, Cream, Grey, Beige

More info

kingswaygroupglobal.com/kg182





KG184 Anti-Ligature Large Rubber Door Stop Wall On Backplate

A solid high-pressure domed rubber door stop with metal back plate for ultimate durability, suitable for use on walls and doors. Two stops can be used for maximum clearance where large items of ironmongery are used, fitted to the door and skirting.

More info:

kingswaygroupglobal.com/kg184







KG1100 Bedroom Lockset

A simple lockset solution with a roller bolt for bedroom or patient area doors where the risk of barricading is low.

An interior anti-ligature thumb turn provides service users with flexible use by allowing the door to be locked or unlocked. To ensure service user safety, staff can unlock the door from the outside using a key even if the interior thumb turn is held. Staff can also lock the door with the key from the outside.

More info:

kingswaygroupglobal.com/kg1100





KG1400 Auto-Locking Lockset With Secondary Override

An auto-locking lockset with dual means of access designed for secure entry and improved service user privacy and safety.

The door will automatically lock when closed and features an interior thumb turn to allow service users to open the door at any time. Staff can unlock the door even if the interior thumb turn is held by using either the normal key cylinder or the override Oval Staff Key if the key cylinder has been jammed by the service user.

More info:

kingswaygroupglobal.com/kg1400



KG1200 Bedroom Lockset With Secondary Override

A dual access lockset solution with a roller bolt for patient bedroom or communal area doors. An interior thumb turn allows service users to lock and unlock the door whilst the lockset provides staff with two methods of unlocking the door from the outside even if the interior thumb turn is held.

Staff can unlock the door by using either the normal key cylinder or the override Oval Staff Key if the key cylinder has been jammed by the service user.

More info:

kingswaygroupglobal.com/kg1200



KG1500 Indicator Lockset With Secondary Override

A roller bolt lockset with lock indicator and dual means of access designed for washrooms and toilets in patient accessible areas. An interior thumb turn allows service users to lock or unlock the door with the lock's status being displayed by the exterior-side indicator.

Staff can unlock the door from the outside even if the interior thumb turn is held by using either the normal key cylinder or the override Oval Staff Key if the key cylinder has been jammed by the service user.

More info

kingswaygroupglobal.com/kg1500



KG1300 Auto-Locking Lockset

An auto-locking lockset designed for secure entry and improved service user privacy and safety.

The lockset will automatically lock when closed and features an interior thumb turn to allow service users to open the door at any time. Staff can unlock the door from the outside using a key even if the interior thumb turn is held.

More info:

kingswaygroupglobal.com/kg1300



KG1600 Communal Deadlock Lockset

The simple lockset solution to communal area doors or staff-access-only doors.

The lockset provides flexible access through its roller bolt when left unlocked whilst key cylinders fitted to both sides of the door allow staff to lock or unlock the door from either side using a key.

More info:

kingswaygroupglobal.com/kg1600



kingswaygroupglobal.com/locksets Locksets



KG1700 Communal Nightlatch Lockset

An auto-locking solution for secure access to communal area doors or staff-access-only doors.

The lockset will automatically lock upon closing to prevent unauthorised access whilst key cylinders fitted to both sides of the door allow staff to unlock the door from either side using a key.

More info:

kingswaygroupglobal.com/kg1700





The most versatile ligature alarmed door solution available for mental health facilities.



See more on page 22 or visit: kingswaygroupglobal.com/sentry

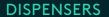
ANTI-LIGATURE

WASHROOM ACCESSORIES

As a high-risk area, washrooms in mental health facilities require careful consideration when planning and designing. Our wide range of anti-ligature washroom products help to increase service user safety within these areas by reducing the ligature risks present.

The range consists of a number of anti-ligature products, including toilet tissue, paper towel, and soap dispensers, along with supportive rails to assist the most vulnerable service users in the washroom area.

Extensive consideration has been given to both the materials used and the products' design characteristics to ensure the ligature risks present in washrooms are reduced whilst still providing the durability expected and demanded.



GRAB BARS

HAND RAILS

DOC M PACK





KG01 Anti-Ligature Toilet Tissue Dispenser

A secure toilet tissue dispenser manufactured from 316 grade stainless steel for high durability against corrosion and abuse suitable for the most challenging environments.

More info:

kingswaygroupglobal.com/kg01





KG07 Anti-Ligature Manual Soap Dispenser Surface Mount

An anti-ligature surface mounted manual liquid soap dispenser with a refillable unit to provide a hygienic, safe, and durable solution to hand sanitisation in patient accessible washrooms. (Soap refills not included – we recommend the GOJO 1847-04.)

More info:

kingswaygroupglobal.com/kg07





KG02 Anti-Ligature Paper Towel Dispenser

A stainless steel unit to provide a durable and effective means of dispensing paper towels in challenging environments where safety is of the utmost importance.

More info:

kingswaygroupglobal.com/kg02





KG08 Anti-Ligature Manual Soap Dispenser Gojo Compatible

An anti-ligature surface mounted manual liquid soap dispenser compatible with GOJO soap refills to provide a hygienic, safe, and durable solution to hand sanitisation in patient accessible washrooms. (Soap refills not included – compatible with GOJO LTX-12 1200ml refill cartridges.)

More info:

kingswaygroupglobal.com/kg08





KG03 Anti-Ligature Toilet Roll Holder

An anti-ligature surface mounted toilet roll holder manufactured from stainless steel for a secure, effective, and highly durable solution for patient area toilets.

More info

kingswaygroupglobal.com/kg03





KG10 Anti-Ligature Toilet Tissue Dispenser Recessed

An anti-ligature stainless steel recessed toilet tissue dispenser for service user washrooms that is fitted flush with the wall to provide a well styled yet robust solution.

More info

kingswaygroupglobal.com/kg10



kingswaygroupglobal.com/washroom Washroom Accessories



KG11 Anti-Ligature Paper Towel Dispenser Recessed

A recessed paper towel dispenser manufactured from stainless steel for a durable and anti-ligature means of dispensing paper towels. Recessed and well styled, it provides a modern and robust solution for challenging environments.

More info:

kingswaygroupglobal.com/kg11





KG250 Anti-Ligature Grab Bar

An anti-ligature handrail suitable for use in service user washrooms as a vertical rail beside a mirror, on the wall behind a WC, at 15° beside a WC, or on the back of a door. Finished in a range of powder coating options and supplied with security fixings.

More info:

kingswaygroupglobal.com/kg250





KG12 Anti-Ligature Recessed Washroom Shelf

A stainless steel recessed shelf for use in secure washrooms with a self-draining base making it suitable for items such as soap.

More info:

kingswaygroupglobal.com/kg12



KG255 Anti-Ligature Drop Rail Wall Mounted

A ligature resistant drop rail to facilitate safe use of washrooms with a sturdy hinged arm that can be locked in the upright position when not in use. Manufactured from heavy gauge steel for maximum strength and powder coated for extra comfort and to match or contrast the surroundings.

More info:

kingswaygroupglobal.com/kg255



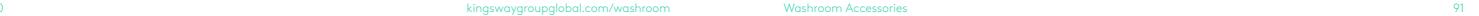
Anti-Ligature Washroom Doc M Pack

An anti-ligature washroom pack containing the five parts necessary to ensure your facility fulfils Part M of the Building Regulations and satisfies the 2010 Equality Act. Each antiligature component has been specifically designed for mental health environments and their ergonomic properties allow easy and comfortable use for disabled service users without impacting the ligature risk.

More info

kingswaygroupglobal.com/doc-m







Your Partner in Patient Safety

The best ideas always start as conversations

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1800 325 175 sales@kingswaygroupau.com

kingswaygroupglobal.com