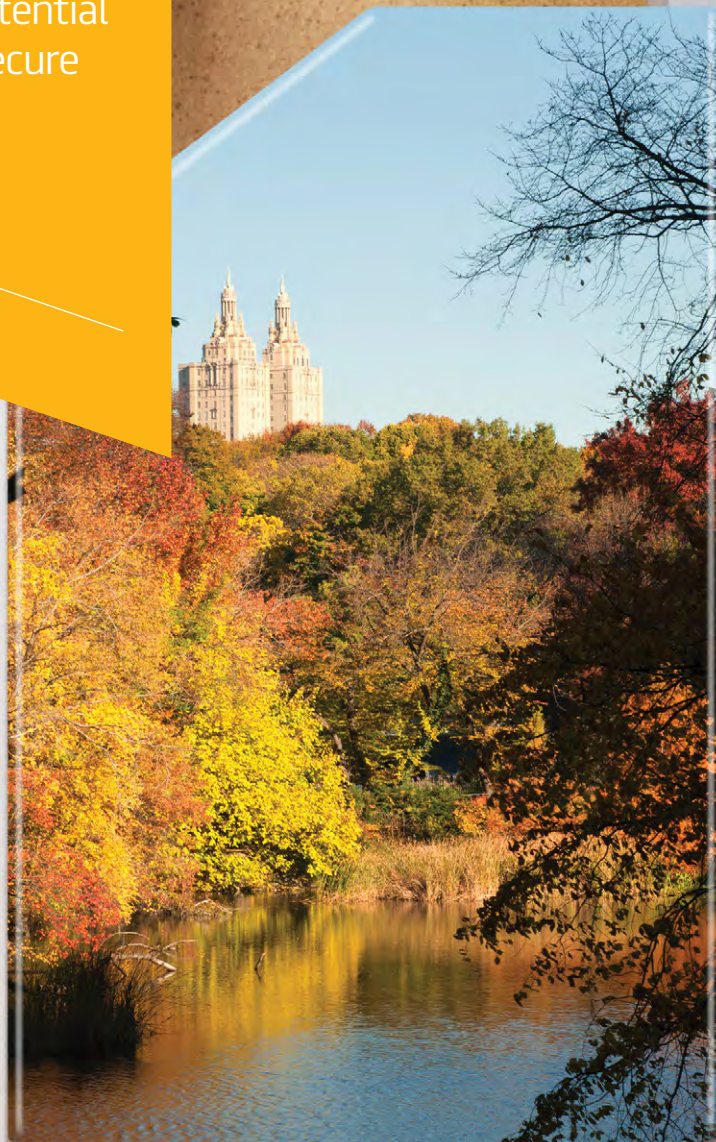


The only fail-safe*
range of exclusive
anti-ligature products
designed to maximise
the safety of people by
removing the potential
of harm where secure
care is required.





YewdaleKestrel® the magnetic anti-ligature system range

The only fail-safe* range of exclusive anti-ligature products designed to maximise the safety of people by removing the potential of harm where secure care is required.

The YewdaleKestrel® magnetic anti-ligature system provides a highly effective method of saving the lives of service users. It also gives peace of mind to their carers by ruling out the chance of self-harm.

4	Technical & Safety Information
5	Load Options
6	YewdaleKestrel® Policy
8	SafeDoor Plus
10	SafeDoor Plus Connect
12	K09 Mounting Plates
13	K08 Fixed Mounting Plates
14	Accessories
17	SafeArt
18	Curtain Cubical Track System
19	Shower Track
20	Window Curtain Track
21	Flexible Window Curtain Track
22	Safety Window Curtain Track
24	Roller Blinds
27	Vertical Blinds

The YewdaleKestrel® Anti-Ligature System Technical & Safety Information

Technical & Safety

Research has identified that people are at the greatest risk of death by ligature in areas of mental health hospital environments, in prisons and detention centres. Service users in these areas have a tendency to be overly irrational in their behavior and hence need an especially high level of care. Ligature points can be formed from a variety of commonly used items. Great care needs to be taken when a room is being designed and the anti-ligature items are being specified.

YewdaleKestrel® anti-ligature systems are designed to separate from their magnetic brackets when weight is applied. They are easily reattached to keep the system functioning fully.

In use as a permanent feature for well over 30 years in many UK psychiatric institutions and prisons, and globally in mental health facilities, the YewdaleKestrel® magnetic anti-ligature system lends itself to bespoke requirements of varied environments.

As a result, YewdaleKestrel® products are designed as standalone products. Care should be taken when assessing or arranging a room to ensure that YewdaleKestrel® products cannot be misused in conjunction with any other item, furniture or fixings in the room.

It is the responsibility of the end user or client to ensure the product is suitable for the environment it is being installed in. YewdaleKestrel® products must be fitted by a qualified professional following the manufacturer's instructions. Failure to do so could jeopardise the product's effectiveness as an anti-ligature system causing further harm.

What the term fail-safe means in our literature*

The 'fail-safe' guarantee is only applicable in an anti-ligature environment where the system cannot be used in conjunction with anything else to create a ligature point. YewdaleKestrel® systems are guaranteed to safely separate every time excessive weight is applied to the device, but it is the responsibility of the installer and end user to ensure that the YewdaleKestrel® anti ligature system cannot be used unsafely afterwards.

Yewdale cannot be held responsible for any actions of the user that may result in the creation of a ligature point through misuse of YewdaleKestrel® systems before or after it has separated from its magnetic brackets.

Using the YewdaleKestrel® Anti-ligature system safely

To ensure the safety of the YewdaleKestrel® anti-ligature device, you must follow the below points. Failure to install the system correctly jeopardises the system's effectiveness.

- YewdaleKestrel® systems should not be used in conjunction with any other brand of anti-ligature products.
- YewdaleKestrel® systems only maintain their effectiveness in an anti-ligature environment which is geared towards ensuring the safety of the service user, when tested annually in accordance with industry standards.
- Due to the strong magnets used in YewdaleKestrel® anti-ligature systems should not be placed near sensitive electronic equipment. Keep at least 150mm clearance of the underside of the brackets.
- Any load-release device, by its nature, may cause damage when operated. Be aware that articles suspended from the YewdaleKestrel® magnetic anti-ligature system will come down when pulled.
- Always follow the instructions supplied with the system

Loading figures for standard strength brackets

No part of a YewdaleKestrel® installation should be able to withstand a vertically downward force of more than 400 Newtons, which is equivalent to a static load of approximately 40kg. Most readings will be in the region of 15-30kg, depending on configuration and proximity to brackets (20kg per bracket).

To cater for situations where a lighter breakaway point is needed, Yewdale has an additional two lower load capacity options available. The medium load capacity breaks away at approximately 17kg per bracket. The low load capacity option breaks away at approximately 13kg per bracket and the magnets are coloured black for easy distinction.

Wall fix bracket

Wall-fix bracket in unbreakable polycarbonate, with smoothly contoured and angled top surface for safety.

Dimensions: L48mm W37mm H60mm



Top fix bracket

The top-fix bracket in unbreakable polycarbonate. Slim profile, with all fixings concealed - an essential safety feature.

Dimensions: L82mm W57mm H12mm

The YewdaleKestrel® Anti-Ligature Load Options

There may be some instances where a standard YewdaleKestrel® magnet may not have a breakaway point low enough to ensure the safety of service users with lighter body-weights.

In situations involving children, adolescents and people with illnesses such as eating disorders, their body weight may not be great enough to easily break a ligature point, and so YewdaleKestrel® offers low and medium load capacity brackets that separate at much smaller weights.

All products will automatically be supplied with our standard load brackets, please specify when ordering if you require the medium or low load brackets. All accompanying disks are chamfered to help prevent jams.

Consideration from installers must be applied to the types of anti-ligature product being used and how it will be used on a daily basis as lower load brackets may cause it to separate too easily and make it very difficult to use the product for its primary function.

It is recommended that the pre-load weight of the anti-ligature product is understood before the brackets are selected for the environment as some anti-ligature devices could have an even further reduced load capacity. For example, anti-ligature curtain tracks may separate too easily if the curtain weight isn't accounted for.

Risk Assessments Needed

All environments need to be risk-assessed by the Trust before installation as our listed load capacities are recommendations and guides and should be tested by the appropriate parties prior to installation. The break points listed can vary and the figures are a result of an average break-point weight found through testing.

All YewdaleKestrel® solutions are carefully built to exacting standards, giving years of trouble-free service. The superior design features and quality components enable them to be confidently specified for the most demanding environments.

The YewdaleKestrel® system features vandal-resistant controls and mechanisms, and are frequently seen in hospitals, institutions, care homes, prisons and private detention centres.

The YewdaleKestrel® fail-safe* programme is one of the most comprehensive available, ranging from multiple bay, curtain divider tracks for privacy to individual coat hooks for convenience.

The YewdaleKestrel® system is available through a nationwide network of distributors and customers, with trained and accredited installation and service teams providing an unrivalled level of support.

Standard load bracket (approx. 20kg)

Our standard strength bracket which features across the board as the default magnet and disk combination. We use our standard strength magnet housed within a bracket and a large chamfered disk (KD4S) on the product. The breakaway load for a standard load bracket is approximately 20kg per bracket/magnet.



Medium load bracket (approx. 17kg)

The medium load bracket uses a standard strength magnet with a small chamfered disk (KD5S), the reduced surface area of the disk lessens the maximum weight needed to separate the device. The breaking point for this bracket is approximately 17kg per bracket/magnet.



Low load bracket (approx. 13kg)

The low load bracket features a magnet with lower magnetism than the above and it is paired with a large chamfered disk (KD4S). This gives the device a breaking point of approximately 13kg per bracket. The lower weight magnets are coloured black for easy recognition.



YewdaleKestrel® magnet options and system compatibility table:

Please see below for further details of which of our systems can accommodate the standard, medium and low load magnet options. For more advice, please contact your account manager.

Load Brackets	SafeDoor	K09AW	K09BW	K09CW	K505PW	K509PW	K510	K511	K514	K515	K516	K512	K512PW	K504	K508	K530	K530-10	K530-15	K100	K6200	K9500	KR20	KR20C	KR20S	KVL31
Standard	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Medium	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Low	X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	✓	✓	✓	✓	✓	✓

YewdaleKestrel® Policy

Method Statement

This policy aims to fulfil the expectation of clients and installers for quality fitting, commissioning, subsequent in situ service and testing of the Kestrel Anti-Ligature System ("the System").

Principles & Values

It is imperative to ensure that the System is only installed by professionals in line with Yewdale's fitting instructions. Failure to follow the manufacturer's guidance could jeopardise the System's effectiveness and therefore any warranties specified in our terms and conditions.

Please note, the YewdaleKestrel® K100 Cubicle Track must only be installed by approved persons who have completed the YewdaleKestrel® training and understand the risks associated with the products and fitting the System incorrectly. It is a mandatory requirement that only those individuals with a valid numbered YewdaleKestrel® certificate are able to install this fail-safe anti-ligature cubicle track system.

YewdaleKestrel® training is available which provides instructions regarding safe installations, product properties and maintenance requirements. The training is imperative to ensure the standard of installation is in line with both the manufacturer's instruction and compliant with NHS policies such as HBN 00-10 Part E which protect both healthcare providers, patients and Yewdale.

Other policies relating to this can be found below:

The **Never Event** List states **Failure to install functional collapsible shower or curtain rails Involves either:**

- Failure of collapsible curtain or shower rails to collapse when an inpatient attempts or completes a suicide.
- Failure to install collapsible rails and an inpatient attempt or completes a suicide using non-collapsible rails.

Setting: All settings providing NHS-funded mental health inpatient care.

The **NHS Health Building Note 00-10 Part E Policy states under the heading "Fitting and Maintenance"**

- 5.2 - All tracking should be tested annually as per manufacturer's instructions to ensure that changes made to the configuration or environmental conditions have not adversely affected performance.
- 5.5 - The manufacturer's recommendations in respect of periodic inspection and maintenance should be followed to ensure that acceptable levels of performance are maintained.
- 6.27 - Curtains should be weight tested on installation and that weight should be recorded. Each reduced ligature system is different in the means of deploying when load is added, therefore it is important that accredited training from the manufacturer is undertaken before testing takes place.

Refer to the O+M Guidance at the end of this policy for more information on fitting and maintenance.

The Estates & Facilities Alert EFA/2019/003 published 11 March 2019 by NHS Estates provides an extensive list of checks to carry out, including (but not limited to):

Carry out a collaborative multi-disciplinary risk assessment in-situ at department level to check all 'anti ligature' type curtain rails are installed and maintained in line with manufacturer's instructions and the actions below.

Safety

Due to the fact that there are many policies set out to protect the NHS and the healthcare providers, Yewdale as a manufacturer provides full training for installers of the System. The anti-ligature Cubicle Movatrack system can only be installed if installer has undergone the Kestrel training course and passed the examination. Approved installers will have a certificate confirming they have undertaken the training provided by Yewdale and this is updated on an annual basis. The subsequent annual testing of the System will be carried out by Protects Plus.

Technical & Safety

Research has identified that people are at the greatest risk of death by ligature in areas of mental health hospital environments, in prison and in detention centres. Service users in these areas have a tendency to be

overly irrational in their behavior and hence need an especially high level of care. Ligature points can be formed from a variety of innocuous items commonly found in a room, and so great care needs to be taken when a room is being designed and the anti-ligature items, such as the System, are being specified.

The System is designed to separate from its magnetic brackets when excessive weight is applied. They are easily reattached after such separation in order to keep the System functioning fully.

The System has been in use in mental health environments as a permanent feature for well over 30 years throughout the UK and the global healthcare sector. The System lends itself to bespoke requirements of varied environments.

As a result, YewdaleKestrel® products and the System are designed as standalone products only. Care should be taken when assessing or arranging a room for the installation of the System, to ensure that the System components cannot be misused in conjunction with any other item, furniture or fixings in the room.

It is the ultimate responsibility of the end user or client to ensure the product is suitable for the environment it is being installed in. YewdaleKestrel® products and the System must be fitted by a professional following our instructions. Failure to do so could jeopardise the product's effectiveness as an anti-ligature system.

Using the System safely

To ensure the safety of the YewdaleKestrel® anti-ligature device, you must follow the points below:

- Always follow the fitting instructions provided for the System, which can be found on the Yewdale website.
- The Systems should not be used in conjunction with any other brand of anti-ligature products.
- YewdaleKestrel® systems only maintain their effectiveness in an anti-ligature environment which is geared towards ensuring the safety of the service user.
- Due to the strong magnets used in the Systems, they should not be placed near sensitive electronic equipment. Clearance of at least 150mm from the underside of the brackets is required to avoid damage.
- The minimum width of architrave or surface the magnet plate will be fitted to must be at least 60mm.
- Any load-release device, by its nature, may cause damage when misused. Be aware that articles suspended from the System will come down when pulled.
- Only Protects Plus may undertake the annual maintenance check and load test on the System.
- Only a qualified and trained YewdaleKestrel® installer can install the K100 Cubicle Track System and a failure to do so jeopardises the System's effectiveness.
- All installations require a commission pull test to be carried out prior to the point of installation sign off. These must be recorded and a copy of the results given to the client.

Loading figures for standard strength brackets

No part of the System should be able to withstand a vertically downward force of more than 400 Newtons, which is equivalent to a static load of approximately 40kg. Most readings will be in the region of 15-30kg, depending on configuration and proximity to brackets (20kg per bracket).

To cater for situations where a lighter breakaway point is needed, Yewdale has an additional two lower load capacity options available. The medium load capacity breaks away at approximately 17kg per bracket.

The low load capacity option breaks away at approximately 13kg per bracket and the magnets are coloured black for easy distinction.

Operational Maintenance & Guidance

It is an NHS requirement that items suspended on load-release support systems should be maintained and load-tested on an annual basis in accordance with the manufacturer's instructions. It is a requirement to

carry out a physical inspection and testing of YewdaleKestrel® fittings to identify any possible damage or evidence of tampering and undertake an annual load test. All installations require a commission pull test to be carried out and recorded and copy given to the client to sign off the installation.

A clear inspection and repair and/or replacement policy should be followed ensuring that components have not become redundant or worn or superseded by safer systems. Tests, including load tests, carried out on components should not affect the integrity and reliability of the components and parts should not need to be replaced each time a test is carried out.

For full compliance and product warranty, annual inspection and load testing of YewdaleKestrel® systems should be carried out by Protects Plus 0345 646 0955. If testing is carried out by others the liability would remain with them and/or the healthcare provider and any warranty is void.

In accordance with HBN 00-10 Part E guidance on anti-ligature cubicle and curtain tracks:

- Where track is installed in a patient area, specialist components designed for use in mental healthcare environments must be used.
- The mountings or tracking of curtains should not provide a ligature point.
- All tracking should be tested annually as per manufacturer's instructions to ensure that changes made to the configuration or environmental conditions have not adversely affected performance.
- Curtains should be weight tested on installation and that weight should be recorded. Each reduced ligature system is different in the means of collapsing when load is applied, therefore it is important that accredited training from the manufacturer is undertaken before installing and commissioning takes place.
- Record the number of gliders on each curtain and their type to help ensure future replacements are compatible.
- Accredited YewdaleKestrel® training is undertaken before installation or commission testing of K100 Cubicle Track takes place.
- Issues such as curtains losing gliders should be rectified as soon as possible
- Gliders, runners and other relevant components should be capable of withstanding at least 20,000 cycles of curtain movement without appreciable loss of quietness or smoothness in operation, or visible wear.
- Parts of a system should be non-combustible as defined in BEN ISO 1182.
- Track parts must be corrosion-resistant materials, not a health hazard or emit toxic products in a fire

Cleaning

HBN 00-10 Part E states that the design, materials and workmanship of a system should be capable of withstanding the cleaning regimes in use and when installed, will not generate dust or dirt. In accordance with NHS National Standards of Healthcare Cleanliness 2021, "Staff should fully understand the cleaning frequencies their work areas require and follow these closely. When room use or priorities change, the cleaning frequencies for the area should be reviewed." Periodic cleaning should be consistent with IPC standards and requirements.

Monitoring

Monitoring and implementation of the above underlying principles is the responsibility of all senior management to ensure that clients and end users are provided with approved installations as well as to ensure adherence to the ongoing maintenance.

The effectiveness of this policy will be reviewed on an annual basis.

The YewdaleKestrel® Anti-Ligature System FAQs

Can it be jammed?

With the YewdaleKestrel® magnetic anti-ligature system there are no male and female sockets. Two surfaces instead make up the fail-safe* element of the scheme and cannot be jammed by additional products. The edge of the disk that joins the magnet is chamfered as standard and is difficult to be jammed laterally.

Will constant use make it more vulnerable to failure?

The YewdaleKestrel® magnetic anti-ligature system is based entirely around the use of magnets. Permanent magnets will retain their magnetic properties indefinitely and are not subject to decline, nor the forces of 'wear and tear'.

Does the product fail if pulled sideways?

The YewdaleKestrel® magnetic anti-ligature system works by short-range magnetic attraction. As with all short-range magnets the slightest movement of the magnetic surface away from the magnet will cancel out the force of the magnetic field and guarantees a release action. This action works with any downward motion regardless of which direction the pressure is applied from.

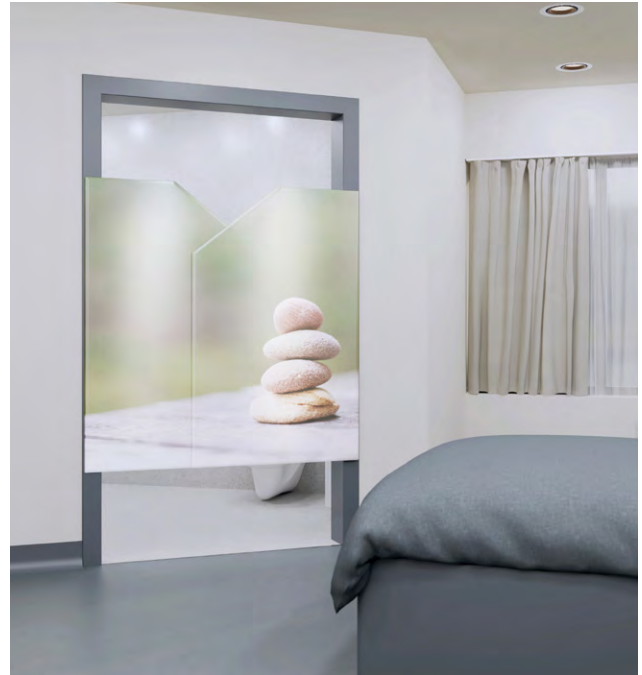
Do you have to replace parts after it prevents a ligature?

The YewdaleKestrel® magnetic anti-ligature system works solely on the principle of magnetic attraction and uses no breakable parts for this. In the event of an incident occurring, resulting in it becoming detached from its mounting, all that is required is for the item to be held immediately below the magnetic bracket where the magnetic force will raise the item back into position with no wasted downtime suffered.

Will it bring a whole system down?

The YewdaleKestrel® magnetic anti-ligature divider curtain track system has been carefully designed to operate as individual tracks in the event of an incident whilst still being able to work together along with other individual YewdaleKestrel® tracks when built into a larger package. For more details, call the anti-ligature support team on +44(0)1268 570900.

	YewdaleKestrel®	Socket/Friction
Impossible to jam	✓	✗
Sideways pull test pass	✓	✗
Anti-domino effect	✓	✗
Total collapse system	✓	✗
Toothpaste test	✓	✗
Easy to put back in place	✓	✗
Polycarbonate plastic	✓	✗
100% consistent	✓	✗
Fail-safe*	✓	✗
Full package	✓	✗
Is it a safety product	✓	✓



YewdaleKestrel® SafeDoor Plus

Features:

An anti-ligature ensuite door that's designed to make cleaning easier, help stop the spread of infection, and meet the demands of Infection Prevention and Control (IPC). It features a welded seam without any trim, stitching, pockets or holes for dirt to accumulate. Certified as Crib 7 fire-rated, SafeDoor Plus complies with strict fire prevention guidelines in mental health facilities and other complex care settings

- Developed and approved in line with NHS IPC
- Made in our UK factory in only 5 days
- Printing, image or pattern of your choice
- Lifetime warranty
- We can adjust the breakaway load to suit your patient group
- Self-closing hinge

Benefits:

Produced in our UK factory, we provide a production lead time of just 5 days.

Designed and approved in line with NHS IPC, proving this door complies to the highest standards.

Orders are delivered safely and quickly using our own delivery vans.

The Biosafe® antimicrobial formula, welded seam and exclusion of stitching make the new SafeDoor more hygienic and easier to clean.

Supplied as standard, if a load greater than 9kg is exerted on the door, it will breakaway. We can also offer the breakaway of 12kg, depending on your requirements. The magnets ensure the door can quickly be put back in place.

Anti-ligature magnets are sewn and fixed to armoured sleeve within the door's hinge and cannot be removed.

YewdaleKestrel® products are only to be used with Yewdale approved products. If you require any anti-ligature accessory not shown on these pages, please enquire. We may be able to help.

SafeDoor Plus is also available in our patent-pending Connect fixed magnet hinge post. This is where the magnets are fixed to the doorframe, removing the magnets from the door.

The door is made of flexible fire quilt to remove weapons risk and the likelihood of damage.

This product is easily installable in existing doorways.

Supplied as standard with our patented self-closing hinge for the door.

Backed by a lifetime warranty for peace of mind.

It's water-resistant and has advanced fire-resistant qualities, meeting the rigorous fire safety standards of Crib 7 fire rating as per BS 5852: 2006.

Constructed from high-quality fabric that is durable and resistant to penetration by common objects.

The profile of the door protects privacy and dignity while allowing for necessary observation.

Standard double-sided printing often reduces vandalism due to the absence of a blank side to draw on.

The prints, which can be customised and come in various widths, feature soothing images, patterns or prints of your choice on an easy-to-clean surface.

Options:

- SafeDoor Plus Connect patent-pending hinge (magnets are permanently fixed to the door opening with anti-tamper fixings, meaning only metal discs in door)
- 9kg or 12kg load release
- Left hand or right-hand hinge mounted
- Colour/image of your choice



Welded Seam and includes no trim or stitching



Easy to clean and maintain, reducing time for staff



Fail-safe anti-ligature magnets detach under a load in excess of 9kg or 12 kg



5 days lead time



Crib 7 fire rating and fully waterproof



Option for Connect fixed magnet design



Patented self closing hinge



Made in the UK

- Single or double-sided print
- Saloon-style double doors
- 6 sizes available

Specification:

The magnetic anti-ligature YewdaleKestrel® SafeDoor Plus is a load release ensuite door. It is a flexible printed door to provide privacy and dignity for the service user. The door provides ultimate safety with minimal weapon and ligature risk. Crib 7 fire rated and can be printed with image or colour of choice and cleaned with all standard cleaning requirements. Designed with no pockets or areas that can trap dirt, edges are smooth meaning cleaning and maintenance is very simple. No areas where infection can't be reached and cleaned. Door is manufactured in UK by Yewdale, lead time from 5 working days. Doors are made to suit your door opening.

Please note that due to the flexible nature of the product and the glue and fabric used during the production process, it is possible that SafeDoor Plus may develop some ripples or bubbles on its surface. This is completely normal and does not indicate that the product is faulty or damaged.

O+M Guidance

To maintain the quality of our product, we advise routine cleaning as needed. Please use either Anti-Chlor solutions or conventional cleaning supplies for this purpose. It is important to avoid the use of any sharp objects during the cleaning process to prevent damage.

All installations require a commission pull test to be carried out and recorded and copy given to the client to sign off the installation.

For full compliance and product warranty, annual inspection and load testing of YewdaleKestrel® systems should be carried out by Protects Plus 0345 646 0955. If testing is carried out by others the liability would remain with them and/or the healthcare provider and any warranty is void.



Safety Note

The minimum width of architrave or surface the magnet plate will be fitted to must be at least 60mm. Sensitive electronic equipment may be damaged by proximity to a magnetic field and should not come within 150mm of the underside of the brackets. Any load-release device, by its nature, may cause damage when operated. Articles suspended from the YewdaleKestrel® magnetic anti-ligature system will come down when pulled.

YewdaleKestrel® products are designed as standalone products only. Care should be taken when assessing or arranging a room to ensure that YewdaleKestrel® products cannot be misused in conjunction with any other item, furniture or fixings in the room. It is the responsibility of the end user or client to ensure the product is suitable for the environment it is being installed in. YewdaleKestrel® products must be fitted by a qualified professional following the manufacturer's instructions. Failure to do so could jeopardise the product's effectiveness as an anti-ligature system.



Find this product on NBS Source

YewdaleKestrel® Policy

For more information on the YewdaleKestrel® Policy Please turn to page 6



YewdaleKestrel® SafeDoor Plus Connect

Features:

The new SafeDoor Plus Connect features a patent-pending design where the magnets are permanently fixed to the door frame. The purpose of the new door is to provide a load-release ensuite door with magnets fixed to eliminate the possibility of the magnets being misused.

- Fail-safe anti-ligature magnets
- Patent-pending hinge design
- Anti-tamper design with armour stitching
- The magnets cannot be removed and used to interfere in other locking systems in the building

Benefits:

The key advantage of this new design is that the magnets cannot be removed without equipment that service users will not be able to access. This eliminates the possibility of these magnets being misused.

Our load-release magnets cannot be jammed and retain their magnetic force indefinitely.

The pliable soft foam door presents minimal risk of injury and significantly diminishes the chances of door damage.

We can provide custom print and various widths to suit your needs.

Easy to retrofit within a doorway.

Enhanced fire-retardant properties are in accordance with stringent fire prevention standards (Crib 7 fire rating – BS 5852: 2006).

The anti-ligature door has a cut-out handle and boasts an appealing curved profile, measuring 9mm in thickness.

The fibreglass material ensures durability and resistance against penetration by common objects.

It upholds the privacy and dignity of service users while permitting observation checks.

You can opt for single or double-sided printing, enabling the incorporation of soothing images on an easy-to-clean surface. Reports indicate that double-sided printing reduces vandalism because there isn't a blank side to draw on.

The water-resistant materials make it well-suited for ensuites.

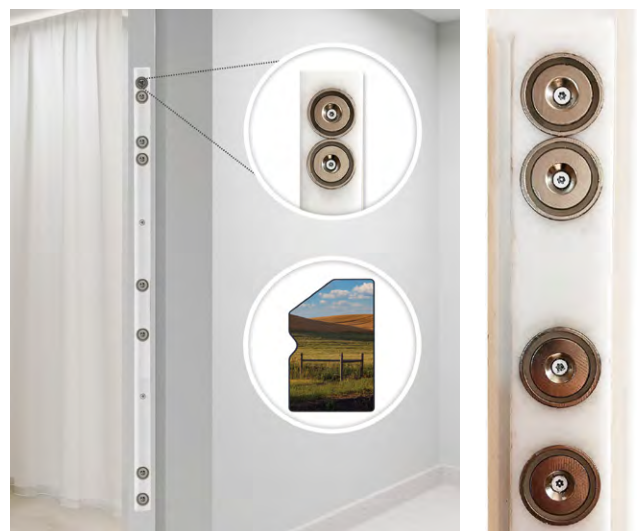
We provide a rapid turnaround time of 5 to 7 business days.

Options:

- Left hand or right-hand hinge mounted
- Colour/image of your choice
- Single or double-sided print
- Saloon-style double doors

Specification:

The magnetic anti-ligature YewdaleKestrel® SafeDoor Plus Connect for ensuites with vandal resistant, soft foam core as manufactured by Yewdale, +44 (0)1268 570900. Manufactured from flame retardant fabric, incorporating an anti-tamper design with dual access protection including armour stitching, and including Biosafe antibacterial formula to withstand vigorous daily use in hospital and mental health environments. The tear/stain resistant door is anti-static and will fall away from its magnetic fixing plates when subjected to a load greater than 9kgs.



YewdaleKestrel® Policy

For more information on the
YewdaleKestrel® Policy
Please turn to page 6

Safety Note:

The minimum width of architrave or surface the magnet plate will be fitted to must be at least 60mm. Sensitive electronic equipment may be damaged by proximity to a magnetic field and should not come within 150mm of the underside of the brackets. Any load-release device, by its nature, may cause damage when operated. Articles suspended from the YewdaleKestrel® magnetic anti-ligature system will come down when pulled.

YewdaleKestrel® products are designed as standalone products only. Care should be taken when assessing or arranging a room to ensure that YewdaleKestrel® products cannot be misused in conjunction with any other item, furniture or fixings in the room. It is the responsibility of the end user or client to ensure the product is suitable for the environment it is being installed in. YewdaleKestrel® products must be fitted by a qualified professional following the manufacturer's instructions. Failure to do so could jeopardise the product's effectiveness as an anti-ligature system.





K09 Dispenser Mounting Plates

Features:

Many items may be converted to anti-ligature status by mounting them on YewdaleKestrel® mounting plates. Available in three sizes, the plates are held vertically against the wall solely by the magnetic attraction of the YewdaleKestrel® brackets hidden behind them.

K09AW

70 x 155mm, with 1 bracket.
Suitable for toilet roll holders, etc.

K09BW

190 x 335mm, with 2 brackets.
Suitable for soap dispensers, etc.

K09CW

330 x 470mm, with 2 brackets.
Suitable for towel dispensers, etc.

Specification:

YewdaleKestrel® K09A/B/CW Mounting plates as manufactured by Yewdale, +44 (0)1268 570900, with YewdaleKestrel® Magnetic Anti-Ligature System.

YewdaleKestrel® Policy

For more information on the YewdaleKestrel® Policy Please turn to page 6



K08 Fixed Dispenser Mounting Plates

Features:

Many items can be mounted on YewdaleKestrel® mounting plates. For larger accessories that can be used as a weapon, the mounting plate can be fixed to the wall. The accessory is held against the mounting plate solely by magnets on the mounting plate and fitted to the back of the accessory. Medium and large plates are available for larger items. K08BW has a load release of approx. 20kg, whilst the K08CW has a load release of approx. 30kg with KM5 magnets and approx. 40kg with KM6 magnets. Testing certificate available on request.

K08BW

190 x 330, with 1 bracket.
Suitable for toilet roll holders, etc.

K08CW

330 x 470, with 2 brackets.
Suitable for soap dispensers, etc.

Specification:

YewdaleKestrel® K08 Fixed Mounting plates as manufactured by Yewdale, +44 (0)1268 570900, with YewdaleKestrel® Magnetic AntiLigature System.

YewdaleKestrel® Policy

For more information on the YewdaleKestrel® Policy Please turn to page 6



K515 Polycarbonate Mirror

Features:

The YewdaleKestrel® K515 anti-ligature polycarbonate mirror is designed to be virtually indestructible. Having the same dimensions as a K09CW mounting plate (330 x 470mm) and incorporating 2 magnetic fixing points (included).

Specification:

The magnetic anti-ligature YewdaleKestrel® K515 Polycarbonate mirror as manufactured by Yewdale, +44 (0)1268 570900. Anti-shatter construction complete with magnetic brackets to allow mirror unit to part from brackets under excessive load.



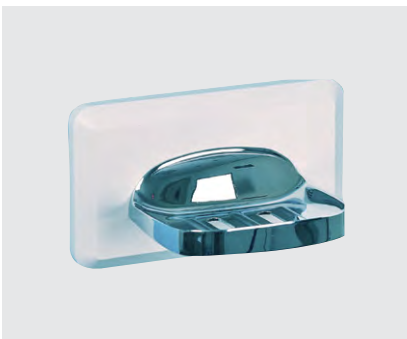
K516 Wipe Board

Features:

The YewdaleKestrel® K515 anti-ligature wipe board offers a notice board solution for all anti-ligature environments. Having the same dimensions as a K09CW (330 x 470mm) mounting plate and incorporating two magnetic fixing points (included).

Specification:

The magnetic anti-ligature YewdaleKestrel® K516 Wipe board as manufactured by Yewdale, +44 (0)1268 570900. Anti-shatter construction complete with magnetic brackets to allow board to part from brackets under excessive load.



K512 Soap Dish

Features:

The YewdaleKestrel® K512 anti-ligature soap dish is manufactured from steel with a polished satin finish. Mounted to a high quality moulded polycarbonate K09AW (70 x 155mm) YewdaleKestrel® mounting plate (included).

Specification:

The magnetic anti-ligature YewdaleKestrel® K512 Soap dish in satin polished steel as manufactured by Yewdale, +44 (0)1268 570900. Anti-shatter construction complete with magnetic brackets to allow plate to part from bracket under excessive load.



K512PW Soap Dish

Features:

The YewdaleKestrel® K512 anti-ligature soap dish is manufactured from high grade plastic. Mounted to a high quality moulded polycarbonate K09AW (70 x 155mm) YewdaleKestrel® mounting plate (included).

Specification:

The magnetic anti-ligature YewdaleKestrel® K512 Soap dish in white plastic as manufactured by Yewdale, +44 (0)1268 570900. Anti-shatter construction complete with magnetic brackets to allow plate to part from bracket under excessive load.

YewdaleKestrel® Policy

For more information on the YewdaleKestrel® Policy Please turn to page 6



K505PW Shower Head Holder

Features:

The YewdaleKestrel® K505PW magnetic shower head holder provides another anti-ligature solution for an area that may otherwise be difficult to monitor. High grade swivelling plastic provides support for many positions mounted to a high quality moulded polycarbonate K09AW (70 x 155mm) YewdaleKestrel® mounting plate (included).

Specification:

The magnetic anti-ligature YewdaleKestrel® K505PW shower head holder as manufactured by Yewdale, +44 (0)1268 570900. Lightweight, anti-shatter construction complete with magnetic brackets to allow plates to part from brackets under excessive load.



K509PW Toilet Roll Holder

Features:

The YewdaleKestrel® K509PW magnetic toilet roll holder provides another anti-ligature solution for an area that may otherwise be difficult to monitor. High grade, lightweight swivelling plastic holder securely holds one toilet roll. Mounted on a high quality moulded polycarbonate K09AW (70 x 155mm) YewdaleKestrel® mounting plate.

Specification:

The magnetic anti-ligature YewdaleKestrel® K509PW toilet roll holder as manufactured by Yewdale, +44 (0)1268 570900. Lightweight, anti-shatter polycarbonate construction complete with magnetic brackets to allow plates to part from brackets under excessive load.



K510 Soap Dispenser

Features:

The durable, high quality YewdaleKestrel® K510 stainless steel dispenser has non-drip, one shot action. Mounted to a high quality moulded polycarbonate K09BW (190 x 335mm) YewdaleKestrel® mounting plate.

Specification:

The magnetic anti-ligature YewdaleKestrel® K510 soap dispenser as manufactured by Yewdale, +44 (0)1268 570900. Satin stainless steel dispenser with non-drip, one shot action mounted to YewdaleKestrel® moulded backing plate, complete with magnetic brackets to allow plate to part from brackets under excessive load.



K511 Paper Towel Dispenser

Features:

The durable, high quality YewdaleKestrel® K511 lockable stainless steel dispenser has a stock level indicator window. Mounted to a high quality moulded polycarbonate K09CW (330 x 470mm) YewdaleKestrel® mounting plate.

Specification:

The magnetic anti-ligature YewdaleKestrel® K511 paper towel dispenser as manufactured by Yewdale, +44 (0)1268 570900. Satin stainless steel dispenser for C-fold/multi-fold towels with lock, mounted to YewdaleKestrel® moulded backing plate, complete with magnetic brackets to allow plate to part from brackets under excessive load.

YewdaleKestrel® Policy

For more information on the
YewdaleKestrel® Policy
Please turn to page 6

YewdaleKestrel® products are only to be used with Yewdale approved products. If you require any anti-ligature accessory not shown on these pages, please enquire. We may be able to help.



K504 Towel Rail

Features:

The YewdaleKestrel® K504 clear towel rail provides a convenient towel drying facility in an otherwise anti-ligature environment. The 500mm rail and its holders will part from the brackets to allow 100% fail-safe* solution under excessive load.

Specification:

The magnetic anti-ligature YewdaleKestrel® K504 towel rail as manufactured by Yewdale, +44 (0)1268 570900. Lightweight, clear polycarbonate construction complete with holders and magnetic wall-fix brackets to allow rail to part from brackets under excessive load.



K530 Wardrobe Rail

Features:

The YewdaleKestrel® K530 clear wardrobe rail provides a convenient garment hanging facility in an otherwise anti-ligature environment. The rail, including the brackets (500mm; or K530/10 - 1000mm; or K530/15 - 1500mm) and its holders will part from the brackets to allow a 100% fail-safe* solution under excessive load.

Specification:

The magnetic anti-ligature YewdaleKestrel® K530 wardrobe rail as manufactured by Yewdale, +44 (0)1268 570900. Lightweight, clear polycarbonate construction complete with holders and magnetic top-fix brackets to allow rail to part from brackets under excessive load.



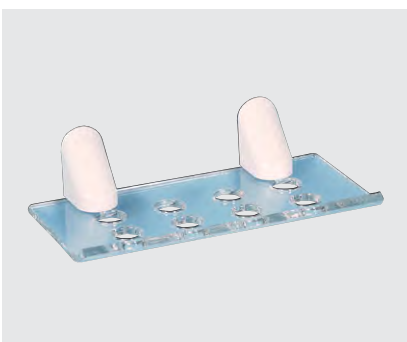
K508 Flexible Coat Hook

Features:

The YewdaleKestrel® K508 flexible coat hook has been developed in response to repeated requests from hospital staff. This hook is as strong as a standard coat hook in normal use, yet gives NO point of ligature.

Specification:

The magnetic anti-ligature YewdaleKestrel® K508 flexible coat hook as manufactured by Yewdale, +44 (0)1268 570900. 2-part white plastic construction complete with hook from special pliable formulation and magnetic wall-fix bracket to allow hook to part from bracket under excessive load.



K514 Shelf Set

Features:

The YewdaleKestrel® K514 anti-ligature magnetic shelf is constructed from durable, shatter-proof polycarbonate with holes for individual item placement. The 270mm x 140mm shelf is mounted to two wall-fix brackets for a fully fail-safe* solution.

Specification:

The magnetic anti-ligature YewdaleKestrel® K514 Shelf set as manufactured by Yewdale, +44 (0)1268 570900. Clear robust polycarbonate construction, mounted to two YewdaleKestrel® magnetic brackets to ensure shelf consistently parts from brackets under excessive load.

YewdaleKestrel® Policy

For more information on the YewdaleKestrel® Policy Please turn to page 6



YewdaleKestrel® SafeArt

Features:

SafeArt allows mental health trusts to display calming images without creating ligature points. Available in 6 sizes, SafeArt is constructed from soft foam. The product mounts to most surfaces via load release magnets which separate from the wall when subjected to a load greater than 9kgs.

Benefits:

Choose from a range of vibrant, calming images intended to reduce anxiety and increase comfort. The soft foam is reinforced by fibreglass, which adds strength and ensures the print quality is exceptional and long-lasting.

The load release magnets are securely sewn into tamper-resistant pockets located on the rear of the product. A stainless steel mounting plate is fitted to the wall, providing the magnets with a fixing point.

The 3mm thick mounting plate cannot be removed from the wall without specific tools and features rounded edges to prevent ligature risk. Due to the magnetic fixing, SafeArt is interchangeable. Different SafeArts can be swapped within a building to introduce new images to various areas. The soft foam material poses minimal risk of injury and ensures the product will not sustain damage if it falls. Anti-microbial (BioSafe) material is fire resistant and easily cleaned.

Options:

Small, medium and large artwork sizes are available.

Small:

305mm x 305mm or 457mm x 457mm

Medium:

610mm x 610mm or 610mm x 762mm

Large:

915mm x 915mm or 915mm x 1067mm

Specification:

The magnetic anti-ligature YewdaleKestrel® SafeArt with vandal resistant, soft foam core as manufactured by Yewdale, +44 (0)1268 570900. Manufactured from flame retardant fabric, constructed using anti-pick, tamper resistant materials, and incorporating Biosafe antibacterial formula to withstand vigorous daily use in hospital and mental health environments. The tear/stain resistant SafeArt is anti-static and will fall away from its magnetic fixing plates when subjected to a load greater than 9kgs.

YewdaleKestrel® Policy

For more information on the
YewdaleKestrel® Policy
Please turn to page 6

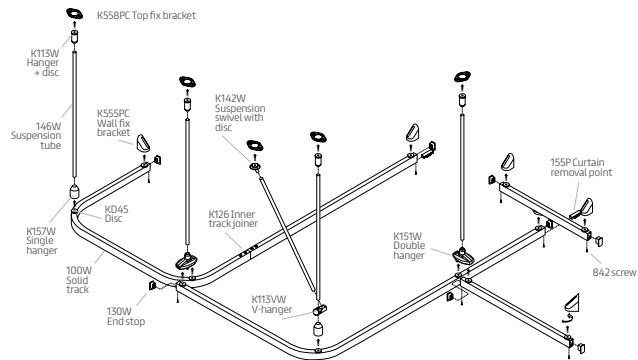
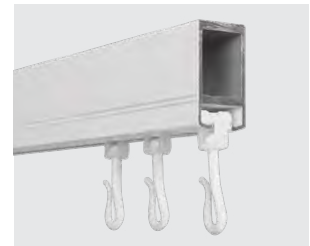
Safety Note:

Sensitive electronic equipment may be damaged by proximity to a magnetic field and should not come within 150mm of the underside of the brackets. Any load-release device, by its nature, may cause damage when operated. Articles suspended from the YewdaleKestrel® magnetic anti-ligature system will come down when pulled.

YewdaleKestrel® products are designed as standalone products only. Care should be taken when assessing or arranging a room to ensure that YewdaleKestrel® products cannot be misused in conjunction with any other item, furniture or fixings in the room. It is the responsibility of the end-user or client to ensure the product is suitable for the environment it is being installed in. YewdaleKestrel® products must be fitted by a qualified professional following the manufacturer's instructions. Failure to do so could jeopardise the product's effectiveness as an anti-ligature system.

YewdaleKestrel® Cubicle Curtain Tracks

YewdaleKestrel® Cubicle Curtain Tracks



K100 Curtain Cubical Track System

Features:

The rigid, high-grade aluminium track section and wheeled roller hooks are just an introduction to the many features of the YewdaleKestrel® K100 Cubicle Curtain Tracks, which is in use in many hospitals globally. Designed to give years of trouble-free service and specifically for high-risk mental health areas, this curtain divider track system uses magnetic wall-fix brackets where tracks meet the wall, and magnetic top-fix brackets where suspension hangers meet the ceiling. This ensures that, under excess load, the suspension hanger separates from the ceiling bracket leaving no remaining points of ligature - a highly essential safety feature, as it is surprisingly easy to attach a cord to a fixed vertical rod and use it as a ligature point. Supplied with a curtain removal point as standard.

Benefits:

Strength and simplicity make the K100 the first choice for a full number of applications. The premium quality track system has a strong and attractive aluminium profile, it is able to span 2.5 metres between hangers, providing long term reliability. In a similar fashion, curtain removal points are provided as standard on every track for added convenience when replacing curtains. The self-lubricating roller runner hooks are quickly loaded into the track through this point of access. Mounted on magnetic brackets for 100% fail-safe* anti-ligature functionality. Complies fully with the requirements of HBN 00-10 Part E.

Options:

Silver anodised track; Any RAL colour available to order; Biosafe® antibacterial treatment option available within white powder-coated finish only.

Specification:

The magnetic anti-ligature YewdaleKestrel® K100 Cubicle Curtain Track system as manufactured by Yewdale, +44 (0)1268 570900. Track manufactured from premium quality aluminium with silver anodised / white powder-coated finish, able to span 2.5 metres without support. Double hangers to ensure full functionality of system. Complete with roller runner hooks at 10 per metre, curtain removal points per section and magnetic wall-fix/top-fix brackets, and overlaps as necessary, spaced in accordance with manufacturer's recommendations. Fitting to be carried out by trained and accredited personnel.

YewdaleMovatrack® is the only approved curtain divider track system to be used with YewdaleKestrel®



Find this product on NBS Source

YewdaleKestrel® Policy

For more information on the YewdaleKestrel® Policy Please turn to page 6

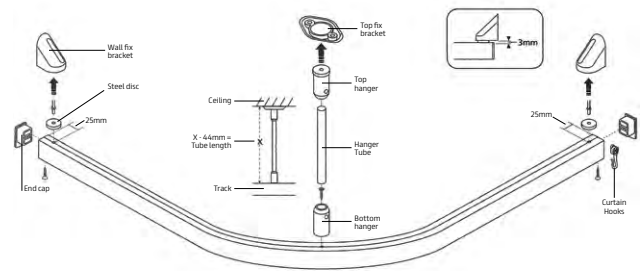


A lifetime warranty applies to YewdaleMovatrack® cubicle tracks when used in conjunction with YewdaleHarrier® curtains. A 5 year warranty applies when used with alternative curtains.



We've pulled together a top range of curtains!

Find a matching option from the YewdaleHarrier® range. You'll find it easy to choose from, using one of our fabric selectors.



K100 Shower Track

Features:

The rigid, high-grade aluminium track section and wheeled roller hooks are just an introduction to the YewdaleKestrel® K100 shower track system. Designed to give years of trouble-free service and specifically for high-risk mental health areas, this shower track system uses magnetic wall-fix brackets where tracks meet the wall, and magnetic top-fix brackets where suspension hangers meet the ceiling. This ensures that, under excess load, the suspension hanger separates from the ceiling bracket leaving no remaining points of ligature - a highly essential safety feature.

Benefits:

Strength and simplicity make the K100 the first choice for a full number of applications. The premium quality track system has a strong and attractive aluminium profile which offers you more for less, in that it is able to span 2.5 metres between hangers, providing long term reliability. In a similar fashion, curtain removal points are provided as standard on every track for added convenience when replacing curtains. The self-lubricating roller runner hooks are quickly loaded into the track through this point of access, making the process a pleasurable experience. Mounted on magnetic brackets for 100% fail-safe* anti-ligature functionality.

Options:

Silver anodised track; Any RAL colour available to order; Biosafe® antibacterial treatment option available within white powder-coated finish only.

Specification:

The magnetic anti-ligature YewdaleKestrel® K100 shower track system as manufactured by Yewdale, +44 (0)1268 570900. Track manufactured from premium quality aluminium with white powder-coated finish. Complete with roller runner hooks at 10 per metre, and magnetic wall-fix/top-fix brackets spaced in accordance with manufacturer's recommendations. Fitting to be carried out by trained and accredited personnel.

YewdaleMovatrack® is the only approved shower track system to be used with YewdaleKestrel®



Find this product on NBS Source

YewdaleKestrel® Policy

For more information on the YewdaleKestrel® Policy Please turn to page 6



A lifetime warranty applies to YewdaleMovatrack® cubicle tracks when used in conjunction with YewdaleHarrier® curtains. A 5 year warranty applies when used with alternative curtains.



We've pulled together a top range of curtains!

Find a matching option from the YewdaleHarrier® range. You'll find it easy to choose from, using one of our fabric selectors.

YewdaleKestrel® Window Curtain Tracks

YewdaleKestrel® Window Curtain Tracks



BIM model available



K6200 Aluminium Window Curtain Track

Features:

The YewdaleKestrel® K6200 window curtain track is a white powder-coated aluminium track which is lightweight yet strong, and with roller runners, is ideally suited for ease of use in all hand-drawn curtain applications. Tests have shown that for anti-ligature purposes it is most important that the complete track collapses leaving no point of ligature. Even where a fixed track provides no ligature points, heavy weights can be suspended from the curtains which in turn is a serious potential risk. With the K6200 the track and curtain together will part from the YewdaleKestrel® brackets under abnormal load and can then be simply and quickly reinstated.

Benefits:

Constructed of a robust aluminium profile ensuring a consistently high level of performance, the K6200 makes an excellent choice for medium to heavy curtain usage. Offering both wall-fix and top-fix options to blend in well with any environment whilst remaining pleasing to the eye, this white powder-coated window curtain track with special low friction roller runners satisfies the most demanding of environments, whether it be residential or commercial. Secured by magnetic brackets for 100% fail-safe* anti-ligature functionality and in use in many mental health environments worldwide.

Specification:

The magnetic anti-ligature YewdaleKestrel® K6200 hand drawn window curtain track as manufactured by Yewdale, +44 (0)1268 570900. Aluminium track with white powder-coated finish. Incorporating low friction roller runners at 16 per metre and magnetic wall-fix or top-fix brackets as necessary, spaced in accordance with manufacturer's recommendations. Fitting to be carried out by trained and accredited personnel.

YewdaleKestrel® K6200 is the only approved window curtain track system to be used with YewdaleKestrel®



This product range comes with a full Lifetime Warranty as standard.

Available in Top Fix & Face Fix

Width Inches	Width mm	No. of Brackets
39 ^{1/2}	1000	2
47 ^{1/4}	1200	2
55	1400	3
63	1600	3
71	1800	3
78 ^{3/4}	2000	3
86 ^{3/4}	2200	3
94 ^{1/2}	2400	4
102 ^{1/4}	2600	4
110 ^{1/4}	2800	4
118	3000	4
126	3200	4
134	3400	5
141 ^{3/4}	3600	5
149 ^{1/2}	3800	5
157 ^{1/2}	4000	5
165 ^{1/4}	4200	5
173 ^{1/4}	4400	6
181	4600	6
189	4800	6
196 ^{3/4}	5000	6



Find this product on NBS Source

YewdaleKestrel® Policy

For more information on the YewdaleKestrel® Policy Please turn to page 6



K9500 Polycarbonate Flexible Window Curtain Track

Features:

The YewdaleKestrel® K9500 flexible window curtain track has been developed in response to UK Government requirements and is constructed from a specially formulated plastic which is lightweight and strong, and utilises self-lubricating gliders for ease of use in all hand-drawn curtain applications. Tests have shown that for anti-ligature purposes it is most important that the complete track collapses leaving no point of ligature. Even where a fixed track provides no ligature points, heavy weights can be suspended from the curtains which in turn is a serious potential risk. With the K9500 the track and curtain together will part from the YewdaleKestrel® brackets under abnormal load and can then be simply and quickly reinstated. Only for use with lightweight curtains and where the risk of violence precludes the use of the standard K6200 aluminium track.

Benefits:

Developed from a specially formulated plastic construction the K9500 is specially designed to be flexible enough to prevent its use as a weapon by prisoners or violent psychiatric patients, and shatter resistant to reduce the risk of sharp edges. Suitable for lightweight curtain usage, and an excellent alternative to aluminium tracks when the threat of violence restricts usage of metal products. Offering both wall-fix and top-fix options to blend in well with any environment whilst remaining pleasing to the eye, this white flexible plastic window curtain track with special low friction gliders satisfies the most demanding of environments, whether it be residential or commercial. Secured by magnetic brackets for 100% fail-safe* anti-ligature functionality and in use in many mental health environments worldwide.



This product range comes with a full Lifetime Warranty as standard.



Specification:

The magnetic anti-ligature YewdaleKestrel® K9500 flexible hand drawn window curtain track as manufactured by Yewdale, +44 (0)1268 570900. White plastic track of special flexible plastic formulation complete with gliders at 16 per metre and magnetic wall-fix or top-fix brackets as necessary, spaced in accordance with manufacturer's recommendations. Fitting to be carried out by trained and accredited personnel.

YewdaleKestrel® K9500 is the only approved flexible window curtain track system to be used with YewdaleKestrel®



Find this product on NBS Source

YewdaleKestrel® Policy

For more information on the YewdaleKestrel® Policy Please turn to page 6

Width Inches	Width mm	No. of Brackets
19 ³ / ₄	500	2
35 ¹ / ₂	900	3
51	1300	4
67	1700	5
82 ³ / ₄	2100	6
98 ¹ / ₂	2500	7
114	2900	8
130	3300	9
145 ¹ / ₂	3700	10

YewdaleKestrel® Safety Window Curtain Tracks

YewdaleKestrel® Safety Window Curtain Tracks



BIM model available

K2500 Safety Window Curtain Track

Features:

The K2500 fixed curtain track reduces the risk of ligature and violence, making it ideal for health settings, care homes and detention centers. Designed with safety in mind, it fits flush to the wall, eliminating the risk of its use as a weapon. The premium aluminium track comes as standard in white with rounded end brackets. Pin hex anti-tamper security screws are secured into countersunk fixing holes at 150mm intervals to provide a tight fit to the wall or ceiling. Supplied with 16 anti-ligature gliders per meter for a smooth curtain pull.

The standard installation uses a mixture of heavy-duty and low-weight gliders, creating a release weight of 12kg to 17kg, 18kg to 24kg and 30kg to 36kg release weights are achieved by exclusively using one type of glider. When under an excess load, the curtain separates from the gliders, leaving the track and gliders securely in place. The reduced ligature curtain track is easy to install, wipe clean and requires little maintenance. Curtains are not supplied.

***Tests carried out using 3mm wide curtain hook.**

Benefits:

The appropriate curtain release weight can be selected based on the individual setting's requirements. The smooth operation of the anti-ligature gliders ensures ease of use and reduces the chance of the curtain being pulled down due to heavy manual handling. The gliders stay within the track making the curtain easy to reinstall if removed. There are no large gaps between the gliders keeping the appearance of the curtain consistent. No large plastic parts can be removed from the curtain or the track, reducing the risk of self-harm.

We can bend the aluminium track to fit within bay windows and ensuite showers and cubicles, providing privacy whilst reducing the risk of ligature and weapons risk.

Options:

Any RAL colour available to order.

Top fix available.

Top fix can be bent to shape.

Specification:

The reduced ligature YewdaleKestrel® K2500 safety window curtain track as manufactured by Yewdale, +44 (0)1268 570900. Manufactured from powder-coated white aluminium, installed using tamper-proof screws and comes as standard with anti-ligature plastic curtain gliders (hooks to be sewn into curtains separately by third-party).

YewdaleKestrel® K2500 is the only approved safety window curtain track system to be used with YewdaleKestrel®



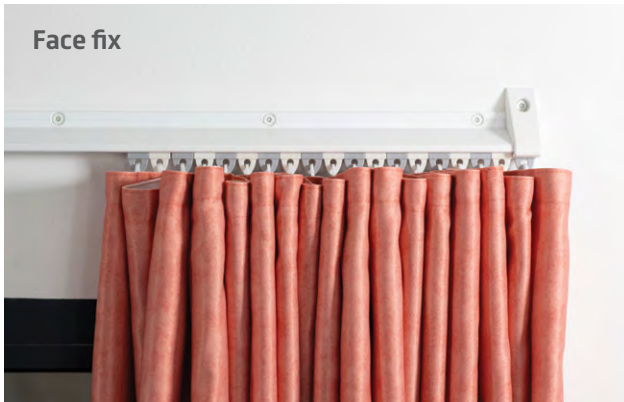
Find this product on NBS Source



This product range comes with a full Lifetime Warranty as standard.

YewdaleKestrel® Policy

For more information on the YewdaleKestrel® Policy Please turn to page 6



Tests carried out using 3mm wide curtain hook.



Option 1 - Standard
18 to 24kg load release with the alternating grey and white gliders



Option 2 - Low weight
12 to 17kg load release with all white gliders



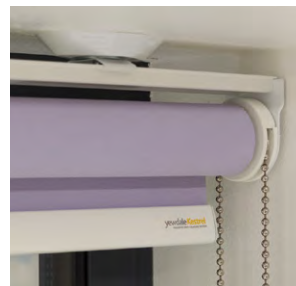
Option 3 - Heavy duty
30 to 36kg load release with all grey gliders

K2500 Aluminium Safety Curtain Track

inches	mm	No. Gliders
39½	1000	16
47¼	1200	20
55	1400	23
63	1600	26
71	1800	29
78¾	2000	32
86¾	2200	36
94½	2400	39
102¼	2600	42
110¼	2800	45
118	3000	48
126	3200	52
134	3400	55
141¾	3600	58
149½	3800	61
157½	4000	64
165¼	4200	68
173¼	4400	71
181	4600	74
189	4800	77
196¾	5000	80

YewdaleKestrel® Roller Blinds

YewdaleKestrel® Roller Blinds



KR20 Sidewinder Chain Operated

Features:

The YewdaleKestrel® KR20 sidewinder roller blind incorporating Slipstream® Technology (patent pending) has a metal control chain as standard. White metal universal brackets are fitted to a white aluminium back bar for face, top or side fixing, and with 32, 40 or 45mm grooved aluminium barrel, depending on blind size and fabric weight. Fabric is locked into a groove in the barrel, and features a white plastic bottom bar as standard. The bottom bar is fabric covered at front. This system uses magnetic wall-fix/top-fix brackets. This ensures that, under excess load, the back bar separates from the bracket leaving no remaining points of ligature.

Benefits:

Strength and simplicity make the KR20 the first choice for a vast range of applications. The choice of barrel size means that the blind is always ideally matched to window size for optimum performance. Vandal resistant features includes Slipstream®, a friction reducing technology - smooth action operation, air cooled design and double spring function - providing you with enhanced hold, exceptional long life properties and advanced chain loading. Metal control chain, fabric locked into barrel and bottom bar, and sturdy, attractive metal brackets fitted to white aluminium back bar, secured by magnetic brackets for 100% fail-safe* anti-ligature functionality.

Options:

32mm Slipstream® mechanisms in black, silver or brown; Plastic control chain; Alternative bottom bars including fully fabric covered in aluminium or plastic, and Tear Drop aluminium in black, silver or white; Crank operation with detachable crank handle (KR20C).

Specification:

The magnetic anti-ligature YewdaleKestrel® KR20 sidewinder roller blind incorporating Slipstream® Technology for enhanced hold, advanced loading and exceptional long life properties as manufactured by Yewdale, +44 (0)1268 570900. Flame retardant fabric from the YewdaleDefiant® range, locked into grooved 32/40/45mm aluminium barrel along with white plastic bottom bar. Slipstream® Technology sidewinder control with metal control chain and white metal brackets fitted to white aluminium back bar, secured by magnetic wall-fix/top-fix brackets spaced in accordance with manufacturer's recommendations. Fitting to be carried out by trained and accredited personnel.

YewdaleKestrel® KR20 is the only approved sidewinder roller blind system to be used with YewdaleKestrel®



Find this product on NBS Source

YewdaleKestrel® Policy

For more information on the YewdaleKestrel® Policy Please turn to page 6

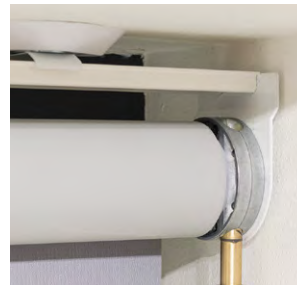
Roller Blinds Specification Guide

Roller blinds	Min Width*	Max Width	Max Drop	Max M ²
KR20	200	2050	3300	5.0

Sizes shown in millimetres. Based on fabric weight of 220g/m², e.g. Thames. Use of heavier fabrics may require appropriate reductions. *Where adjacent blinds are fitted with YewdaleKestrel®, there should be no more than 2 brackets within a total distance of 700mm.



This product range comes with a full Lifetime Warranty as standard.



KR20C Crank Control

Features:

The YewdaleKestrel® KR20C crank control roller blind features a 45mm grooved aluminium barrel and white metal universal brackets for face or top fixing. A robust 1:5 crank mechanism ensures smooth blind control, and incorporates a magnetic detachable crank handle. Fabric is locked into a groove in the barrel, and features a white Tear Drop aluminium bottom bar as standard. This system uses magnetic wall-fix/top-fix brackets. This ensures that, under excess load, the back bar separates from the bracket leaving no remaining points of ligature.

Benefits:

Durability and simplicity make the KR20C a good choice for a vast range of applications. The magnetic detachable crank ensures the blind is vandal resistant and safe for areas where cords are a threat. Fabric locked into the barrel and bottom bar, supported by sturdy, attractive metal brackets and fitted to white aluminium back bar, secured by magnetic brackets for 100% fail-safe* anti-ligature functionality.

Options:

Bracket covers; Alternative bottom bars including fully fabric covered in aluminium or plastic, and aluminium Tear Drop in black or silver; Fixed crank handle.

Specification:

The magnetic anti-ligature YewdaleKestrel® KR20C crank control roller blind with magnetic detachable crank handle as manufactured by Yewdale, +44 (0)1268 570900. Flame retardant fabric from the YewdaleDefiant® range, locked into grooved 45mm aluminium barrel along with white Tear Drop aluminium bottom bar. Robust vandal resistant 1:5 crank mechanism with pin end supported by white metal brackets and fitted to white aluminium back bar, secured by magnetic wall-fix/top-fix brackets spaced in accordance with manufacturer's recommendations. Fitting to be carried out by trained and accredited personnel.

YewdaleKestrel® KR20C is the only approved crank control roller blind system to be used with YewdaleKestrel®



Find this product on NBS Source

YewdaleKestrel® Policy

For more information on the YewdaleKestrel® Policy Please turn to page 6

Roller Blinds Specification Guide

Roller blinds	Min Width*	Max Width	Max Drop	Max M ²
KR20C	200	2050	3300	5.0

Based on fabric weight of 220g/m², e.g. Thames. Sizes shown in millimetres unless otherwise specified. Use of heavier fabrics may require appropriate reductions. Where adjacent YewdaleKestrel® blinds are fitted, there should be no more than 2 brackets within a total distance of 700mm.



This product range comes with a full Lifetime Warranty as standard.

YewdaleKestrel® Roller Blinds and Vertical Blinds

YewdaleKestrel® Roller Blinds and Vertical Blinds



KR20S Slow-rise Spring

Features:

The YewdaleKestrel® KR20S spring roller blind with a brake to ensure a slow, smooth and quiet operation. White metal universal brackets fitted to white aluminium back bar for face, top or side fixing with 32mm grooved aluminium barrel. Fabric is locked into a groove in the barrel, and features a white tear drop aluminium bottom bar with cord pull as standard. This system uses magnetic wall-fix/top-fix brackets. This ensures that, under excess load, the back bar separates from the bracket leaving no remaining points of ligature.

Benefits:

Smooth and quiet operation makes the KR20S an excellent choice for a vast range of applications. The KR20S braked spring blind provides the ultimate cord/chain-free solution and offers exceptional ease of use. The slow-rise spring is enclosed within the barrel and supported by sturdy, attractive metal brackets. Fitted to white aluminium back bar and secured by magnetic brackets for 100% fail-safe* anti-ligature functionality. Fabric is locked into the barrel and bottom bar maintaining exceptional edge to edge coverage for even better shading properties.

Options:

Spring limit stop; Alternative bottom bars, including fully fabric covered, in aluminium or plastic, and aluminium Tear Drop in black or silver.

Specification:

The magnetic anti-ligature YewdaleKestrel® KR20S braked spring control roller blind with vandal resistant, cord/chain-free braked spring as manufactured by Yewdale, +44 (0)1268 570900. Flame retardant fabric from the YewdaleDefiant® range, locked into grooved 32mm aluminium barrel along with white Tear Drop aluminium bottom bar. Slow-rise spring and braked spring end housed within aluminium barrel supported by white metal brackets, and fitted to white aluminium back bar, secured by magnetic wall-fix/top-fix brackets spaced in accordance with manufacturer's recommendations. Fitting to be carried out by trained and accredited personnel.

YewdaleKestrel® KR20S is the only approved braked spring roller blind system to be used with YewdaleKestrel®

YewdaleKestrel® Policy

For more information on the YewdaleKestrel® Policy Please turn to page 6

Roller Blinds Specification Guide

Roller blinds	Min Width*	Max Width	Max Drop	Max M ²
KR20S**	450	1850	2150	4.3

Sizes shown in millimetres. Based on fabric weight of 220g/m², e.g. Thames. Use of heavier fabrics may require appropriate reductions. *Where adjacent blinds are fitted with YewdaleKestrel®, there should be no more than 2 brackets within a total distance of 700mm. **Use of limit stop may require appropriate reductions.



This product range comes with a full Lifetime Warranty as standard.



KVL31 Premium Wand

Features:

The YewdaleKestrel® KVL31 premium vertical blind, with added wand control, provides a safe solution for a host of anti-ligature shading requirements. Incorporating 40 x 25mm premium profiled white aluminium head-rail and wheeled replaceable plastic carrier trucks, and magnetic wall-fix/top-fix brackets. This ensures that, under excess load, the head-rail separates from the brackets leaving no remaining points of ligature - a highly essential safety feature. The constant transport of the louvres is guaranteed by the precision made aluminium spindle shaft. Wand control operation with built-in slip clutch for louvre tilt. 127mm or 89mm louvres available - all with enclosed louvre weights.

Benefits:

Robust with high quality performance, whilst remaining pleasing to the eye, the KVL31 makes an excellent choice for many sectors. The comprehensive truck options satisfy the most demanding of environments whether it be residential or commercial. The utilisation of the wand control provides the ultimate cord/chain-free solution and offers exceptional ease of use. The control mechanism is enclosed within the head-rail and supported on a sturdy, aluminium back bar, secured by magnetic brackets for 100% fail-safe* anti-ligature functionality. With enclosed louvre weights as standard throughout to remove any individual loose part issues.

Options:

Spring metal trucks; low load magnet.

Specification:

The magnetic anti-ligature YewdaleKestrel® KVL31 vertical blind with added wand control as manufactured by Yewdale, +44 (0)1268 570900. 127mm or 89mm louvres in flame retardant fabric from the YewdaleDefiant® range, fixed to replaceable wheeled truck hooks and accommodating enclosed louvre weights throughout. Premium 40 x 25mm white powder-coated head-rail with wand control operation and built-in slip clutch. Secured by magnetic wall-fix/top-fix brackets spaced in accordance with manufacturer's recommendations. Fitting to be carried out by trained and accredited personnel.

YewdaleKestrel® KVL31 is the only approved premium wand control vertical blind system to be used with YewdaleKestrel®



Find this product on NBS Source

YewdaleKestrel® Policy

For more information on the YewdaleKestrel® Policy Please turn to page 6

Vertical Blinds Specification Guide

Vertical blinds	Min Width*	Max Width	Max Drop	Max M ²
KVL31	300	2800	3200	8.0

Sizes shown in millimetres. Based on fabric weight of 220g/m², e.g. Thames. Use of heavier fabrics may require appropriate reductions. *Where adjacent blinds are fitted with YewdaleKestrel®, there should be no more than 2 brackets within a total distance of 700mm.



This product range comes with a full Lifetime Warranty as standard.

C/SIS 1976 reference by SIB Agency		
(76.7)	X	

REF: 2026



Head Office:
Enterprise Way,
Wickford, Essex, SS11 8DH
Call: +44 (0)1268 570900
Email: sales@yewdale.co.uk

For more information on all
Yewdale products, please call
the sales department.

