

CODRINGTONS CATALOGUE 2011

SECTION DL **ANTI-SELF HARM
DOOR FURNITURE**

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This catalogue is also available as an interactive Adobe Acrobat document; for a copy please ask a member of our staff, one of our representatives or check the downloads section of our website.

A range of other brochures, leaflets and factsheets on a variety of products are also available, through the same channels. We also provide a catalogue without prices, and can arrange for catalogue pages or a section with your own logo and details.

See the Introduction section of our catalogue for our Terms & Conditions of sale.

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KEY

KD - Keyed Differently KA - Keyed Alike

MK - Master-Keyed MKS - Master-Keyed Groups

ResK - Restricted Keyway

RegK - Registered Keyway

Pack - How many are in a box

W, X, Y & D refer to measurements that correspond with the dimensions drawing on each page.

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ANTI-LIGATURE & ANTI-BACTERIA

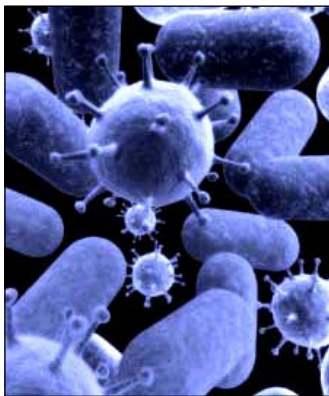
Introduction to Anti-Ligature Door Furniture

Anti-ligature door furniture is designed to reduce the opportunity for self harm by vulnerable people, carefully designed for use in environments such as detention centres, hospitals and mental institutions.

Handles and fittings are smooth with curved surfaces, often sloping downwards, making it difficult to attach anything, whilst being easy to grip and operate by people who are less physically able.



Touch Clean® Anti Bacterial Coating



TouchClean® destroys organic compounds on surfaces. It is an anatase titanium dioxide based nano technology photocatalyst which destroys bacteria, spores, viruses, mould, odours and pollutants. *TouchClean®* deals with MRSA, C. Difficile, E. Coli, SARS, listeria, salmonella, and bacterial spores.

TouchClean® applied to surfaces will stop contaminants from growing and reduce them very quickly. Tests have shown that within 24 hours colonies of bacteria were reduced by 99.99%.

It also has a "self cleaning" effect that repels dirt on hard surfaces. Clean warm water is all that is needed to keep the surface clean, avoiding the use of environmentally unfriendly cleaning agents.

Originally developed as a coating for door furniture, *TouchClean®* is now available for application to external walls, doors, floors, equipment and clothing. It is an ideal component of general anti-bacterial programmes in hospitals, care homes, detention centres and other places where vulnerable people are cared for. It is also perfect for use where people congregate, such as buses, trains, nightclubs, cinemas, taxis, canteens and restaurants.

TouchClean® is available in four product formats:

- Ready coated door and window furniture
- A spray coating for hard surfaces
- A filter for airborne contaminants
- Coating for external use

All the products on the following pages are available pre-treated with *TouchClean®* regardless of finish. *TouchClean®* can be applied to other products either at the factory or by trained professionals.

TouchClean® fluid for application can be purchased in a range of quantities from 1 Litre to 1200 Litres and for use on a variety of specific surfaces (e.g. glass, ceramics, steel).

Training is available in the use and application of TouchClean® - please ask for more information.

TouchClean®

Anti-Self Harm Door Furniture

Manufactured in the UK to very high standards and tight tolerances, this innovative anti-ligature door furniture range has been developed over thirty years for use in the healthcare industry, and for protecting vulnerable patients and residents of homes, institutions and hospitals.

Codringtons supply many more products and varieties than are shown in this section - the most commonly used products are included here. Please contact us if you are looking for something that is not displayed here.



ENFIELD

LEVER HANDLES

Lever Handles

Anti-ligature door furniture is designed to reduce the opportunity for self harm by vulnerable people, carefully designed for use in environments such as detention centres, hospitals and mental institutions

Please contact us if you are looking for something that is not displayed here

Standard Finishes

PAA Polished Aluminium

SSS Satin Stainless Steel

Special Finishes

TC Touch Clean Anti-Bacterial

PB Polished Brass

PSS Polished Stainless Steel

EP Epoxy Powder-Coated

EG Easy-Grip Epoxy

Curved Anti-Ligature Lever Handle set



A curved lever handle which features bolt through concealed fixing on the patient side

The lever sits on the door at a 45 degree angle and falls to vertical when pressure is applied

Available in aluminium or satin stainless steel.

This lever was developed to enable the less physically able to operate doors easily but it is also a very strong handle offering an excellent resistance to ligatures

It was painstakingly developed with the help of mental health professionals using rapid prototype modelling to establish a good resistance to the attachment of ligatures

It is recommended that this product is used in conjunction with an inverted lock (see page L1.8) due to the lever handle clashing with a turn when used with a conventional lock. We advise that this handle should be used with a heavily sprung DIN standard lock case.

CODE	DESCRIPTION	RRP: FINISHES	
		AS	SSS
D/ALL1	Curved lever handle	✓	✓

Anti-Ligature Lever Handle



D/ALL2/63

An anti-ligature lever handle. The lever is set at a 45 degree angle

When pressure applied it falls to 90 degrees (vertical) causing the ligature to slip off

This lever bolts through the door so that no fixings are visible on client side of door

Supplied with tamperproof fittings

Finishes

Aluminium, satin stainless steel, textured powder coated



D/ALL2/50

CODE	DESCRIPTION	FINISHES	
		AL	SSS
D/ALL2/63	63mm Chamfered Rose	✓	✓
D/ALL2/50	50mm Rounded Rose	✓	✓
D/ALL2/63B	Half Set: Handle with Blind Rose	✓	✓



KNOB FURNITURE

Anti-Ligature Knob Turn



D/ALK1

Anti-ligature knob, in place of lever handles, which can be grooved if required, chamfered to allow maximum grip and ligature resistance

Accepts 8mm spindle

Finishes

Available in polished aluminium, satin stainless steel and crinkle powder coated finish.

Options

D/ALK1

A single knob to be fitted opposite a lever handle

A pair of knobs fitted back to back

D/ALK2

A pair of knobs fitted to bolt through plates 200 x 150mm:

With key hole or cylinder hole if required (please specify centres)

NB If a cylinder is used, bolt-through escutcheons will be required



D/ALK2/K

CODE	DESCRIPTION	FINISHES	
		PAA	SSS
D/ALK1	Anti ligature Knob turn	✓	✓
D/ALK2/P	50mm Plate Fix Pair	✓	✓
D/ALK2/K	50mm Plate Fix Pair with Keyhole	✓	✓
D/ALK2/E	50mm Plate Fix Pair with Euro Cylinder Hole	✓	✓

Anti-Ligature Knob Set



An anti-ligature knob set with double chamfer Can be used in conjunction with anti-ligature lever handle in knob / lever combination

Bolted through door for a concealed fixing

Can be used in conjunction with blind rose as a set and also on a plate to customers' specifications

Available in polished aluminium, satin stainless steel and crinkle powder coated finish

CODE	DESCRIPTION	FINISHES	
		PAA	SSS
D/ALK3	Double chamfered knob turn	✓	✓

Anti Barricading Knob Turn



Can be supplied with or without a clutch mechanism

Prices below are an indication only; please specify cylinder

CODE	DESCRIPTION	FINISHES	
		PAA	SSS
D/ALKC	Anti Barricading Knob Turn	✓	✓

Knob Furniture

Anti-ligature door furniture is designed to reduce the opportunity for self harm in the vulnerable, carefully designed for use in environments such as detention centres, hospitals and mental institutions

Please contact us if you are looking for something that is not displayed here

Standard Finishes

PAA Polished Aluminium

SSS Satin Stainless Steel

Special Finishes

TC Touch Clean Anti-Bacterial

PB Polished Brass

PSS Polished Stainless Steel

EP Epoxy Powder-Coated

EG Easy-Grip Epoxy

PULL HANDLES

Pull Handles

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Anti-Ligature Infill Pull Handle



An anti-ligature infill pull handle

Large diameter pull handle gives sufficient grip to pull door closed

Infill plate prevents the introduction of ligatures

25mm diameter 250mm long on a plate, 300mm long 75mm wide

Alternative sizes available to special order

It can be fixed back to back or face fixed

CODE	FINISHES	
	PAA	SSS
D/ALP25	✓	✓

Anti-Ligature Pull Handle



Pull handle 25mm diameter on a plate

Plate size can be made to specification

CODE	DESCRIPTION	FINISHES	
		PAA	SSS
D/ALP26	Pull handle on plate 265 x 75mm (single)	✓	✓
D/ALP26/BB	Pull handle on plate bolted through to pull handle on plate (pair)	✓	✓
D/ALP26/BTP	Pull handle on plate bolted through to finger plate	✓	✓
D/ALP26/RR	Pull handle on rose	✓	✓

Anti-Barricading Pull Handle



This handle is designed to prevent barricading

It offers sufficient grip to close the door but not enough for it to be used to hold the door closed

Not recommended for use where a door closer or floor spring is fitted.

32mm x 150mm pull handle on plate 190mm x 65mm or to specification

CODE	DESCRIPTION	FINISHES	
		PAA	SSS
D/ALP30	32mm x 150mm pull handle on plate, 190mm x 65mm	✓	✓
D/ALP30BB	Back to back through plate holes using special tamperproof bolts	✓	✓

Anti-Ligature Pull Handle



The inside of the grip is curved to prevent the insertion of a part to attach a ligature

There is excellent grip and it can be fitted vertically or horizontally

This pull handle has passed relevant indicative fire tests using Lorient products intumescent pads (not supplied)

Available in face fix or back to back, supplied complete with tamper-proof fixings

CODE	DESCRIPTION	FINISHES	
		PAA	SSS
D/ALP1	A single flush pull in 170 x 150mm	✓	✓
D/ALP2	A single flush pull in 100 x 150mm	✓	✓

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PULL HANDLES

Styld Anti-Ligature Pull Handle



An anti-ligature pull handle with smooth lines which discourage attachment of ligatures whilst having a 'non institutional' appearance

Available in polished aluminium or nickel plate

CODE	DESCRIPTION	FINISHES	
		PAA	SSS
D/ALP3	A single pull handle on a radiused plate 190mm	✓	✓
D/ALP3/BB	A pair for back to back fitting	✓	✓

Anti-Ligature Pull Handle for Large Doors



This handle has been developed to give sufficient grip to open large doors equipped with door closing devices but with minimal opportunity to attach ligatures

The standard length is 300mm but it can be supplied in any length required from 150mm upto 2000mm

All handles come complete with tamperproof fittings

CODE	DESCRIPTION	FINISHES	
		PAA	SSS
D/ALP4/300	A single face fix pull handle	✓	✓
D/ALP4/300/BB	A pair of back to back pull handles	✓	✓

Anti-Ligature Pull Handle for Roller Bolt Locks



Pull handle with profile cylinder hole

Length 300mm

The handle is radiused to prevent attachment of ligatures

Ideal for use with roller bolt locks

CODE	DESCRIPTION	FINISHES	
		PAA	SSS
D/ALP4/300/E	A single face fix pull handle	✓	✓
D/ALP4/300/EBB	A pair of back to back pull handles	✓	✓

Anti-Ligature Pull Handle



A pull handle styled similarly to the D/ALP4 profile, available in satin stainless steel only

Width 63mm, length 200mm

CODE	DESCRIPTION	FINISHES	
		PAA	SSS
D/ALP5	A single face fix pull handle		✓

Pull Handles

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URNS & ESCUTCHEONS

Turns and Escutcheons

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- PAA** Polished Aluminium
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Bathroom Sets

Bathroom set with anti-ligature knob & emergency key release Coin release to special order



CODE	DESCRIPTION	FINISHES: RRP	
		PAA	SSS
D/ALB/12	Bathroom set, key release included	✓	✓
D/ALB/12/C	Bathroom set, with anti-barricade clutch, key release	✓	✓
D/ALB/13	Bathroom set, key release included	✓	✓
D/ALB/13/C	Bathroom set, with anti-barricade clutch, key release	✓	✓
D/ALB/KEY	Spare key for the release	n/a	✓

50mm Escutcheon



Cylinder escutcheon 50mm diameter

Can be made in a range of thicknesses to suit cylinder and door specifications but normally supplied 10mm thick

Available in aluminium, satin stainless steel and textured powder coating

CODE	DESCRIPTION	FINISHES	
		PAA	SSS
D/ALE50	A single face fix escutcheon	✓	✓
D/ALE50/BL	A single face fix blank escutcheon	✓	✓
D/ALE50/BB	A pair of bolt through escutcheons	✓	✓
D/ALE50/BLBB	A blank escutcheon bolting through to profile escutcheon	✓	✓

63mm Escutcheon



63mm escutcheon with a chamfered edge which eliminates use as a ligature point

Supplied with tamper proof screws

D/ALE63ESC - Security escutcheon complete with lockable cover to prevent damage to profile cylinders

CODE	DESCRIPTION	FINISHES	
		PAA	SSS
D/ALE63	A single face fix profile escutcheon	✓	✓
D/ALE63/BB	A pair of escutcheons bolted through door using tamperproof bolts	✓	✓
D/ALE63/BLBB	A blank escutcheon bolting through to a profile cylinder	✓	✓
D/ALE63BL	A blank face fix escutcheon	✓	✓

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WINDOW FITTINGS

Anti-Ligature Window Pull Handle



A simple window pull handle length 150mm, width 34mm with chamfered sides to prevent ligature attachment

CODE	DESCRIPTION	FINISHES	
		PAA	SSS
D/ALW1	Window pull handle, length 150mm, width 34mm	✓	✓

Anti-Ligature Slim-line Window Pull



Slim line window pull, 100mm x 22mm

Can be supplied on a plate for face fixing.

CODE	DESCRIPTION	FINISHES	
		PAA	SSS
D/ALW3	Slim line window pull, 100mm x 22mm	✓	-

Anti-Ligature Window Pull with Keyhole



A window pull with key hole, length 150mm, width 22mm

Key supplied to operate espagnolette

CODE	DESCRIPTION	FINISHES	
		PAA	SSS
D/ALW5	Window pull with key hole, length 150mm, width 22mm	✓	✓

Anti-Ligature Handle for Espagnolette Windows



A handle for use with espagnolette windows

Handle is removable and can be kept on a keyring

CODE	DESCRIPTION	FINISHES	
		PAA	SSS
D/ALW2	Handle for espagnolette windows, can be kept on a keyring		✓

Anti-Ligature Locking Handle for Espagnolette Windows



A locking handle for use with espagnolette windows

The handle is set in a ball joint and swings freely on release

CODE	DESCRIPTION	FINISHES	
		PAA	SSS
D/ALW4	Handle for espagnolette windows, can be kept on a keyring		✓

Window Fittings

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HINGES, HOOKS, LOCKS

Hinges, Coat Hook & Locks

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Anti-Ligature Hinge



Anti-ligature class 13 ball race hinge in stainless steel

100x75mm

CODE	DESCRIPTION	FINISHES
D/ALH4	Ball race hinge (each)	SSS ✓

Anti-Ligature Coat Hook



Anti-ligature coat hook 63mm diameter

The "hook" is fixed in a ball joint held in place by a spring loaded ball bearing

It will take the weight of a normal coat but additional weight will cause it to collapse, releasing any ligature

Can be adjusted for various weights

CODE	DESCRIPTION	PAA	FINISHES	SSS
D/ALC1	Anti-ligature coat hook	✓		✓

Anti-Ligature Mortice Locks - Examples

Mortice locks

All door furniture, fixings and fittings can be used with standard lockcases with 72mm centres

The sets shown here are examples

Contact us for details



A bathroom mortice lock in stainless steel

The turn is above the lever giving better access to the cylinder

For use with D/ALB12 and D/ALL2



A mortice lock with anti-ligature knob in stainless steel

The locking cylinder is above the lever for easier entry

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