



ANTI-LIGATURE PRODUCTS

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PULL HANDLES

GHLANT25INFILPL



GHLANT25INFILPL

An GHLANTi-ligature infill pull handle. 25mm dia. 250mm long on a plate 300mm long 75mm wide.

Available in polished aluminium or satin stainless steel.

Other sizes available to special order. Infill plate prevents the introduction of ligatures.

Large diameter pull handle gives sufficient grip to pull door closed. It can be fixed back to back or face fixed.

GHLANT2PL



GHLANT2PL

Pull handle 25mm dia. on a plate. Plate size can be made to specification. Available in polished aluminium or satin stainless steel.

Options

Pull handle on plate 265 x 75mm (single)
 GHLANT2PL. Pull handle on plate bolted through to pull handle on plate (pair)
 GHLANT2BBPL Pull handle on plate bolted through to finger plate
 GHLANT2BTP. Pull handle on rose
 GHLANT2RR

GHLANT5PL



GHLANT5PL

32mm x 150mm pull handle on plate 190mm x 65mm or to specification Available in polished aluminium or satin stainless steel.

Options

Back to back through plate holes using special tamperproof bolts
 GHLANT5PLBB This handle was 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.

GHLANTFPISS & GHLANTFPIAS

Satin stainless steel and polished aluminium respectively. This pull handle has passed relevant indicative fire tests using Lorient products intumescent pads (not supplied) 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. Available in face fix or back to back, supplied complete with tamperproof fixings.

Options

A single flush pull in polished aluminium 170x150mm GHLANTFPI
 A pair of GHLANTFPIAS for back to back installation 170x150mm



A single flush pull in polished aluminium 100x150mm GHLANTFPIAS
 A single pull in satin stainless for face fix 150x105mm



A pair of GHLANTFPISS for back to back fixing (doors 44mm and above) GHLANTFPIBBSS

PULL HANDLES

GHLANTNORTON



GHLANTNORTON

An GHLANTi-ligature pull handle with smooth lines which discourage attachment of ligatures whilst having a 'non institutional' appearance. Available in polished aluminium or nickel plates (imitation stainless steel).

Options

- A single pull handle on a radiused plate 190mm GHLANTNORTON
- A pair of GHLANTNORTON for back to back fitting GHLANTNORTONBB

GHLANTWH1BT300



GHLANTWHI

A pull handle available in aluminium only. The standard length is 300mm but it can be supplied in any length required from 150mm up to 2000mm.

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.

All handles come complete with tamperproof fittings.

Options

- A single face fix pull handle GHLANTWHIFFAS
- A single bolt through pull handle GHLANTWHIBTAS
- A pair of back to back pull handles GHLANTWHIBBAS

GHLANT2200SSS

A pull handle styled similarly to the GHLANTWHI profile but available in satin stainless steel only. Width 63mm, length 200mm.

GHLANTWH1EAS



GHLANTWHIEAS

A pull handle with profile cylinder hole. Length 300mm. Available in aluminium only. The handle is radiused to prevent attachment of ligatures. Ideal for use with roller bolt locks.

GHLANTWH2200SSS



LEVER HANDLES

GHLANT19



GHLANT19

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 pressurised.

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 using rapid prototype modelling to establish a good resistance to the attachment of ligatures.

We gratefully acknowledge the help and patience from the mental health professionals who helped us develop this product - without their advice it would have taken much longer.

It is recommended that this product is used in conjunction with an inverted lock. (See page 10). Due to the lever handle clashing with a turn when used in conjunction with cylinder or bathroom turn, we advise that this handle should be used with a heavily sprung DIN standard lock case.

Available in aluminium or satin stainless steel.

GHLANTNS763



GHLANTNS7



GHLANT7

An GHLANTi-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. Available in aluminium, satin stainless steel, textured powder coated. Supplied with tamperproof fittings.

Options

GHLANT7 lever on 63mm chamfered rose supplied in sets GHLANTNS763

GHLANT7 lever on 50mm rounded rose supplied in sets

GHLANTNS7

GHLANT7BLIND half set (handed) bolting through to a blind rose.

KNOB FURNITURE

GHLANT1



GHLANT1

GHLANTi-ligature knob, which can be grooved if required, chamfered to allow maximum grip and ligature resistance. Available in polished aluminium, satin stainless steel and crinkle powder coated finish.

Options

A pair of aluminium knobs 50mm dia. for bolt through installation - GHLANT1AS.

A pair of stainless steel knobs 50mm dia. for bolt through installation -

GHLANT1SS.

A set of knobs 50mm dia. fixed to plates 200 x 150 which can be bolted through fixing holes of plate:

With keyhole - GHLANT1PKSSS.

Without keyhole - GHLANT1PLSSS.

GHLANT1PKSSS



GHLANTi



We can convert most euro cylinders to clutch operation by adding our GHLANTi- barricading knob. Please contact us for details.

GHLANT6



GHLANT6

An GHLANTi-ligature knob set with double chamfer. Can be used in conjunction with GHLANTi-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.

URNS & ESCUTCHEONS

GHLANT1FM12CK



GHLANT1FM12CK

A bathroom set with clutch knob to prevent barricading.
Key release included.
Coin release to special order.

GHLANTFM12

A bathroom set.
Key release included.
Spindle size 8mm.
Spare key for the release in stainless steel GHLANTLOK.

GHLANTAT1FM12CL



GHLANTAT1FM12CL

A bathroom set with clutch knob to prevent barricading.
Key release included.
Coin release to special order.

GHLANTAT1FM12

A bathroom set.
Key release included.
Spindle size 8mm.
Spare key for the release in stainless steel GHLANTLOK.

GHLANT350



GHLANT350

A face fix profile escutcheon 50mm dia.
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.

Options

- A pair of bolt through escutcheons GHLANT350BB
- A single face fix escutcheon GHLANT350
- A single face fix blank escutcheon GHLANT350BL
- A blank escutcheon bolting through to profile escutcheon GHLANT350BLBB

GHLANT363



GHLANT 363

A 63mm escutcheon with a chamfered edge which eliminates use as a ligature point.
Available in aluminium or satin stainless steel.
Supplied with tamper proof screws.

GHLANT363BB



Options

- A single face fix profile escutcheon GHLANT363
- A pair of escutcheons bolted through door using tamperproof bolts GHLANT363BB
- A blank escutcheon bolting through to a profile cylinder GHLANT363BLBB
- A blank face fix escutcheon GHLANT363BL
- A security escutcheon complete with lockable cover to prevent damage to profile cylinders GHLANT363ESC

GHLANT363BL



WINDOW FITTINGS

GHLANTPH2



GHLANTPH2

A simple window pull handle length 150mm, width 34mm with chamfered sides to prevent ligature attachment. Available in aluminium, satin stainless steel and crinkle powder coated finish.

GHLANTWIN2



GHLANTWIN2

A handle for use with espagnolette windows. Handle is removable and can be kept on a keyring. Available in satin stainless steel only.

GHLANTWIN4



GHLANTWIN4

A locking handle for use with espagnolette windows. The handle is set in a ball joint and swings freely on release. Available in satin stainless steel only.

GHLANTWIN52



GHLANTWIN52

A 100mm x 22mm slim line window pull. Available in aluminium and crinkle powder coated finish. Can be supplied on a plate for face fixing.

GHLANTWIN6



GHLANTWIN6

A window pull with key hole length 150mm, width 22mm. Key supplied to operate espagnolette. Available in aluminium and crinkle powder coated finish.

LOCKS, HINGES & COAT HOOK

GHLANT222SSSML



GHLANT222SSSML



GHLANT222SSSML

A mortice lock with GHLANTi-ligature knob in stainless steel. The locking cylinder is above the lever for easier entry.

GHLANT222BLSSS



GHLANT222BLSSS

A bathroom mortice lock in stainless steel.

For use with GHLANTATIFM12 and GHLANT7 or GHLANT19.

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

GHLANTHGSSS



GHLANTHGSSS

A GHLANTi-ligature class 13 ball race hinge in stainless steel 100x75mm.

GHLANTHGSSS



GHLANTCH1



GHLANTCH1

An GHLANTi-ligature coat hook 63mm dia. 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. Available in stainless steel and aluminium. Can be adjusted for various weights.

PIVOT POINT PROTECTOR



Typical damage caused when a double swing door is forced — Protector in place



GHLANTPPSSS

A range of wood finishes can be applied to match the door, pine illustrated.

- Designed to repair existing damage or protect against damage at the pivot point on all timber doors.
- Proven to extend the life of a pivoting door.
- Quick and easy to fit saving time and money.
- Reduces maintenance and the need to replace damaged doors.
- Manufactured from high strength stainless steel.
- Satin stainless steel finish as standard suitable for corrosive atmospheres.
- Available in polished stainless steel, and RAL coloured coated finishes or wood finish effect (pine illustrated).
- Made to measure – suitable for all sizes of pivoting timber doors.
- Pivot Point Protector represents excellent value for money when compared with the possible cost of replacing doors that can typically cost over £650.
- Has passed an indicative fire test.



FLUSH BOLT PROTECTOR

SECURITY SCREWS



All GHL anti-ligature products are supplied with appropriate security fasteners.

Note: We do not recommend the use of power drivers when installing these fixings.



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ANTI-LIGATURE RANGE

2011 price list



45 DEGREE ANGLED CAST LEVER SET	FINISH	CODE	PRICE
Short Stubby Levers on 50mm dia Security Rose	SSS	TWH50.1	ask sales
Short Stubby Levers on 50mm dia Security Rose	PAA	TWH50.2	ask sales
Long Stubby Levers on 50mm dia Security Rose	SSS	TWH50.3	ask sales
Long Stubby Levers on 50mm dia Security Rose	PAA	TWH50.4	ask sales



45 DEGREE ANGLED LEVER SET	FINISH	CODE	PRICE
45 Degree lever on rose set	PAA	TWH51.1	ask sales
45 Degree lever half set	PAA	TWH51.2	ask sales
45 Degree lever with chamfered finger grooved knob	PAA	TWH51.3	ask sales



CYLINDER TURNS AND ESCUTCHEONS	FINISH	CODE	PRICE
Conical cylinder turn and b to b fix escutcheon	PAA	TWH52.1	ask sales
63x10mm face fix euro escutcheon	PAA	TWH52.2	ask sales
63x10mm b to b fix euro escutcheons — pr	PAA	TWH52.3	ask sales
63x10mm back fix blank escutcheon	PAA	TWH52.4	ask sales



FLUSH PULLS	FINISH	CODE	PRICE
150mm dia face fix flush pull	PAA	TWH53.1	ask sales
150mm dia b to b fix flush pulls—prs	PAA	TWH53.2	ask sales
150x100mm rectangular flush pull face fix	PAA	TWH53.3	ask sales
150x100mm b to b fix rectangular flush pull—prs	SSS	TWH53.4	ask sales

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SECURITY ESCUTCHEON	FINISH	CODE	PRICE
Anti-ligature chamfered security escutcheon f/fix	PAA/SSS	TWH54.1	ask sales
Anti-ligature chamfered security escutcheon b t b fix	PAA/SSS	TWH54.2	ask sales
Anti-ligature conical bathroom turn and coin release	PAA/SSS	TWH54.3	ask sales
Anti-ligature conical bathroom turn and staff release	PAA/SSS	TWH54.4	ask sales



ANTI-LIGATURE INFILL PULL HANDLE	FINISH	CODE	PRICE
Anti-ligature pull on plate b to b fix with push plate	PAA/SSS	TWH55.1	ask sales
Anti-ligature pull on plate face fix	PAA/SSS	TWH55.2	ask sales
Anti-ligature solid profile 350mm b to b fix pulls—pr	PAA	TWH55.3	ask sales
Anti-ligature solid profile 350mm b to b push plate	PAA	TWH55.4	ask sales



WITCHES NOSE PULL HANDLE	FINISH	CODE	PRICE
Witches nose pull on plate b to b fix -prs	PAA/SSS	TWH56.1	ask sales
Witches nose pull on face fix plate	PAA/SSS	TWH56.2	ask sales
Witches nose pull on 63mm dia rose bolt through	PAA/SSS	TWH56.3	ask sales
Witches nose pull on 63mm dia rose b to b fix—prs	PAA/SSS	TWH56.4	ask sales



ADDITIONAL ITEMS	FINISH	CODE	PRICE
6 -Lobe Pin security screws, self tapping & machine	-	-	ask sales
Matching Tooling , driver bits and key wrenches	-	-	ask sales
Anti-ligature Hinges, Anti-Barricade door stops/pivots	-	-	ask sales
DA strike plates, Break Out Strike Plates	-	-	ask sales