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TURNSTYLE DESIGNS MADE IN ENGLAND

Turnstyle Designs Ltd

Baron Way Roundswell Business Park Barnstaple Devon EX31 3TB England Tel: +44 (0)1271 325325 Email: sales@turnstyledesigns.com www.turnstyledesigns.com



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Introduction

Turnstyle Designs was formed in 1992 and has been designing and manufacturing unique door and furniture hardware ever since. During that time we have grown from a one man band working from a small Devon barn to one of the regions larger employers operating out of a purpose built modern factory. With offices and showrooms in London and the USA.

All of our products are made in the UK by a team of highly skilled craftsmen and engineers, working with a broad palette of materials, from precision engineered brassware to hand stitched leather.

This brochure focuses on our latching solutions for cabinets and furniture, please ask for our door hardware and cabinet hardware brochures to see the complete range or visit our website. As well as our extensive catalogue range of products we also offer a design and manufacturing service. If you cannot find what you are looking for please contact our sales department to discuss your requirements.

Turnstyle Designs is a privately owned business; the staff are its family. We take pride in what we produce, how we look after our clients and the attention to detail that goes into every aspect of our business from production through to after sales service. Whether specifying for a client or choosing for yourself, we hope you find inspiration in the following pages.







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manufacturing

Design

For Turnstyles own extensive catalogue range of products, all design work is done in house. Conceptualised and designed by husband and wife team and owners Steve and Christina Roberts. The designs are then redrawn in CAD files, and rendered, most designs are then 3D printed to check dimensions and designs. Once approved masters will be produced for Amalfine™ casting, prototypes are then produced for market feedback before being launched and stocked.

Leather

Our leather is brought from some of the finest tanneries in the world in Tuscany, Italy. Only the very best full grained (top and strongest section), vegetable tanned (all natural), drum dyed, bridle or saddle leather. The cows are reared outdoors where the farmers do not use barbed wire, which dramatically reduces the scarring (the cows also prefer it).

Leather like all natural materials will change with age, according to the situation, exposure to sunlight and usage or lack of. The more you use it, the better it looks, the oils from your hands feed the leather and create a unique patina. Like an old handbag or briefcase the character of the leather gets richer with age.

Amalfine™

Amalfine $\[mu]$ – our proprietary composite blends have become one of our trademarks.

Incredibly versatile and durable, each piece is hand cast and finished and will pass through at least eight pairs of hands before being finally packed for dispatch. Every piece is unique with its own individually crafted character and charm.

The finishes in the Amalfine[™] range are more like materials than finishes, the colour runs throughout the design so unlike a surface finish it cannot wear off. Not suitable for exterior use.

Amalfine[™] Production

Using highly flexible silicone rubber moulds we are able to reproduce finger print detail from the masters we cast from and de-mould the parts without a seam.

After de-moulding, each design is carefully machined down to remove excess material and where applicable to accurately fit its brass partner.

After around 6-8 hours of various polishing stages the beautiful lustre will remain for many years to come.

Every piece is unique with its own individually crafted character and charm.

Turnstyle also offer a Custom Casting and finishing service. For better understanding of the process visit our website and view the production movies; www.turnstyledesigns.com



Turnstyle uses a host of manufacturing processes to produce the very best result for each design and product. These include CNC machining, turning, milling, forging, investment casting and extrusion. All carried out by highly skilled precision engineers.



Metal finishing

Turnstyle uses high quality solid brass for production as this is the only material that will allow us to produce such a broad pallet of plated and patinated finishes. We currently produce three stocked plated finishes and five hand patinated "living" finishes as well as many other custom finishes.













Amalfine™ Leathers Cocoa (CO) Chestnut (CN) Supplied with a natural thread. Chocolate (CT) Black Bronze (BB) Satin Nickel (SN) Supplied with a dark brown thread. Black (BL) Supplied with a Alupewt (AP) black thread. Tan (TA) Supplied with a Silver Bronze (SB) Polished Brass (PU) natural thread Slate (GC) Supplied with a **Brass Finishes** silver thread. Bone (BN) SPECIAL ORDER Minimum quantities apply smooth designs only. White (BW) Supplied with a white thread. Sand (SA) SPECIAL ORDER Shagreen designs only. Minimum quantities apply. **Woven Leathers** Woven Leather designs only. Tobacco Flint Grey Leather Amalfine[™] (TC) (FG) Mocha (MO) Whisky Raven exterior Black (RV) (WK) Espresso (ES) exterior **Living Finishes** Some of Turnstyle's brass finishes are described as 'Living Finishes'. This means they will develop their own individual

Shell Finish (Recess Shell range)

Mother of Pearl (MP)

patina over time as they react with their environment. Some colour and texture variation should be expected as these finishes are created by hand.

Once installed a number of factors such as handling, age and environment will lead to gradual wear and oxidation, resulting in each piece developing a unique character and elegance. This is a natural process and is a feature not a fault of the base material or finishing technique.

Brass Finishes

finishes/information

Bright Chrome (BC)

Nickel base with Chrome top coat. Our most durable finish, suitable for exterior.

A beautiful subtle finish, flat

satin with no brushwork marking.

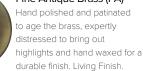
Polished Nickel (PN)

Heavily applied nickel, unlacquered to bring out the best of the soft nickel tones.

Polished brass, pure and simple, expertly hand polished with nothing added to allow a natural aging process. Living Finish.

Suitable for exterior.

Fine Antique Brass (FA)



Vintage Nickel (VN)

Patinated nickel, followed by hand distressing and wax polishina. Living Finish.

Vintage Patina (VP)



Matt Black Chrome (CB)

Nickel base with a true matt black Chrome top coat. Our most durable finish suitable for

Hammered Brass Finishes

Burnished Brass (BH)

Developed for the hammered range, worked by hand to distress, patinated and finished with beeswax. Suitable for exterior.

Burnished Nickel (NH)

Labour intensive, developed for the hammered range, polished nickel, worked by hand to distress, and finished with wax.

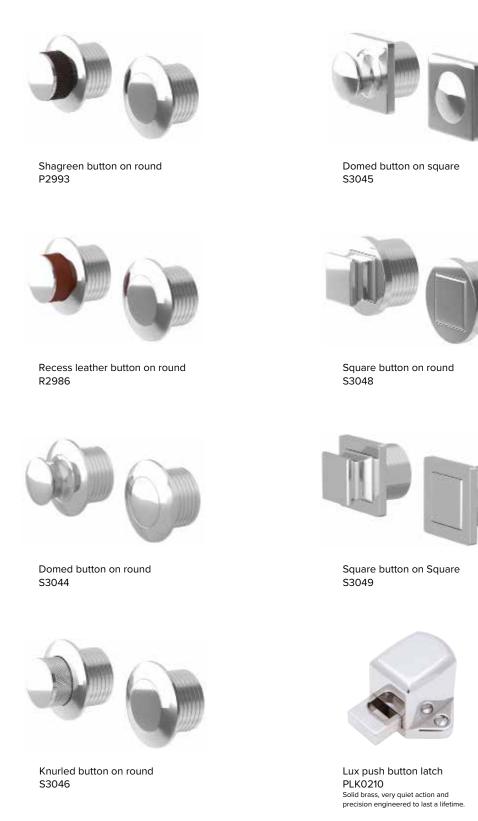




lux push button cabinet knobs

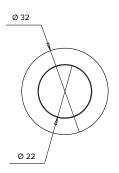
Precision engineered out of solid brass and designed to work with our lux push button latch. These luxury flush push button cabinet knobs are perfect for super yachts or as an original, elegant way to finish your kitchen cabinets. For further information visit our website or call our sales team.

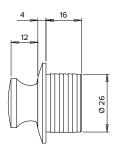
Shown here in Bright Chrome.



See page 7 for finish options. See pages 10/11 for mechanisms and sizes.

technical information

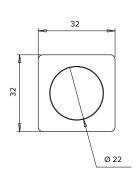


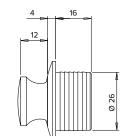


Shagreen button on round P2993 Recess leather button on round R2986 Domed button on round

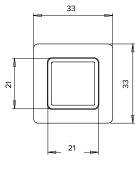
S3044 Knurled button on round

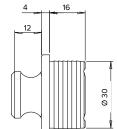
S3046



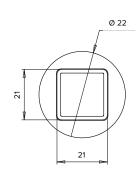


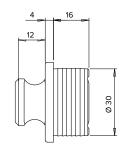
Domed button on square S3045





Square button on Square S3049



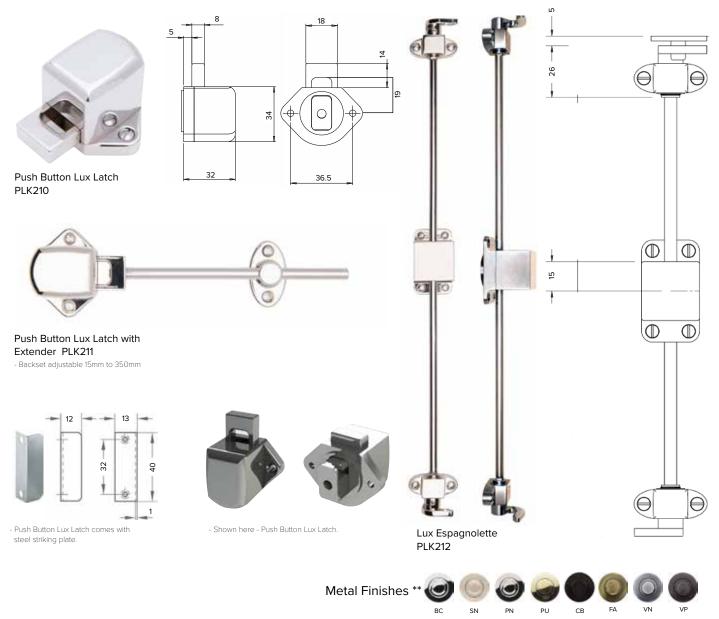


Square button on round S3048

Mechanism	Lux Latch PLK210	Extended Lux Latch PLK211	Standard Small PSL004	Standard Large PSL018	Standard Large Espag PLK340	Espag Lux Latch PLK212
Back Set	19mm	Variable	15mm	25mm	25mm	Any
Material	Brass Brass		Zinc Alloy & Plastic	Zinc Alloy & Plastic	Zinc Alloy	Brass
Finish Options	All Brass Options	All Brass Options	Matt Nickel	Matt Nickel	Matt Nickel	All Brass Options
Cabinet Thickness	14-40mm	14-40mm	19mm	25mm	25mm	14-40mm
PB Thread Required	M5	M5	M6	M6	M6	M5
Push Button & Rose	Yes	Yes	Yes	Yes	Yes	Yes

push button lux latches

Precision engineered, solid brass push button latch. What the Superyacht market has been asking for is finally here. Quiet action, solid positive latching, reliable and guaranteed. Available with a wide choice of push buttons and comes in a choice of patinated or plated finishes.



standard latches and espagnolettes

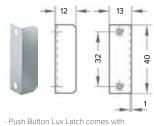


Standard Push Button Lock PSL004



Standard Push Button Lock PSL018





Push Button Lux Latch comes wi steel striking plate.

Standard Espagnolette PLK340



push button ledge

More options for latching handles. Simple, ingenious ways of keeping your cabinets shut, lift the leather handle to release the catch and pull open or push the button to open. Not just for yachts, they are a better way to keep cupboards shut, smarter than magnetic or friction catches.

Shown here in Black Leather and Polished Brass.







Hammered Solid Ledge HS1989

Recess leather ledge R1989

Solid ledge S1989

lift and pull

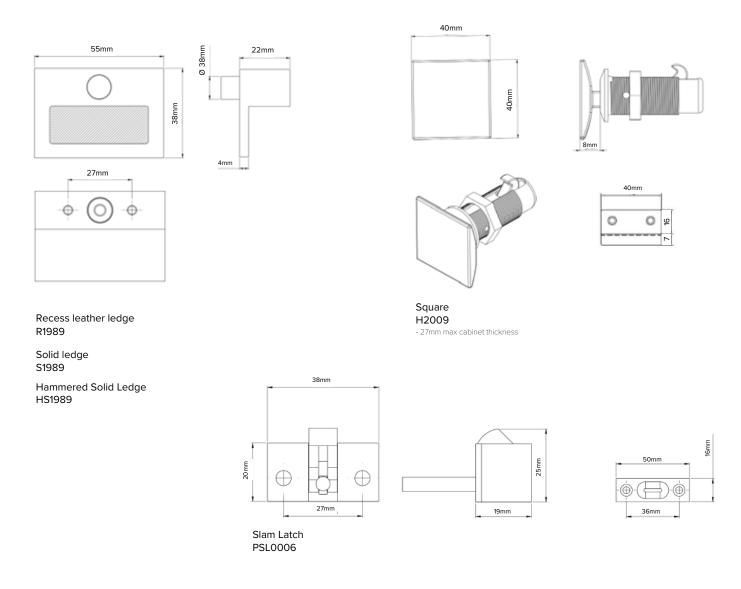
Shown here in Black Leather



Square H2009

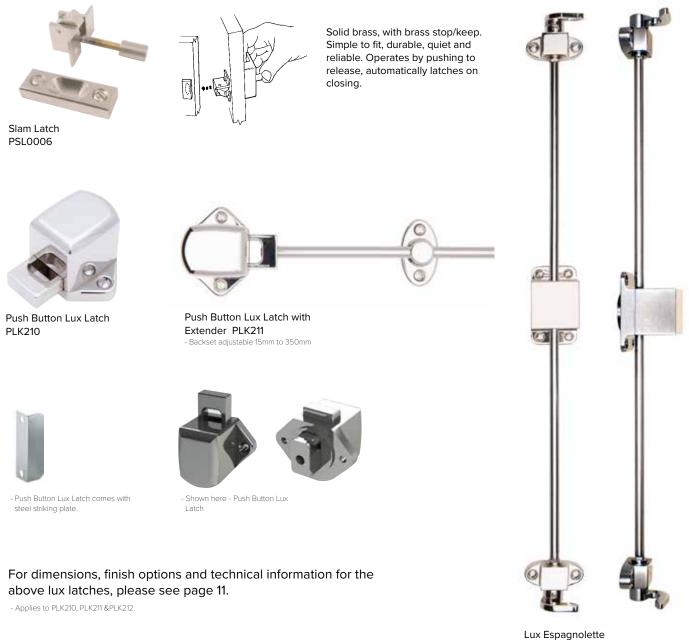


technical information



Mechanism	Lux Latch PLK210	Extended Lux Latch PLK211	Standard Small PSL004	Standard Large PSL018	Slam Latch PSL0006		Lift Latch H2009	Standard Large Espag PLK340	Espag Lux Latch PLK212
Back Set	19mm	Variable	15mm	25mm	12mm	12mm	28mm	25mm	Any
Material	Brass	Brass	Zinc Alloy & Plastic	Zinc Alloy & Plastic	Brass	Brass	Zinc Alloy and Leather	Zinc Alloy	Brass
Finish Options	All Brass Options	All Brass Options	Matt Nickel	Matt Nickel	All Brass Options	All Brass Options	All Standard Leather	Matt Nickel	All Brass Options
Cabinet Thickness	14-40mm	14-40mm	19mm	25mm	14-20mm	19-24mm	4-27mm	25mm	14-40mm
PB Thread Required	M5	M5	M6	M6	M5	M5	NA	M6	M5
Ledge	Yes	Yes	Yes	Yes	Yes	Yes	NA	Yes	Yes

push button lux latches and slam latches



Lux Espagnolette PLK212

standard latches and espagnolettes



Standard Push Button Lock PSL004



Standard Push Button Lock PSL018





- All standard latches and espagnolettes come with steel striking plate.



push button coffin leg scrolls

Solid brass legs, ends and bases hand made with durable bridle leather grips, assembled and bonded by hand in England.

Shown here in Chocolate Leather and Polished Nickel.



square recess cabinet d handle

Machined solid brass handles, beautifully finished in a choice of plated or vintage finishes with bonded leather grips.

Shown here in Chocolate Leather with Polished Nickel.

Square R6000 15mm Sizes available (centres) 128mm 160mm 192mm
Square (stitch out) R7568 15mm Sizes available (centres) 128mm 160mm 192mm

See page 7 for finish options. See pages 20/21 for mechanisms and sizes.



square strap and loop

Stitched or plain thick leather straps with hand finished edges. Fitted with engineered solid brass square retainers, pinned to stop rotation or movement.

Shown here in Chocolate Leather and Polished Nickel.





Square Loop (stitched) U1200

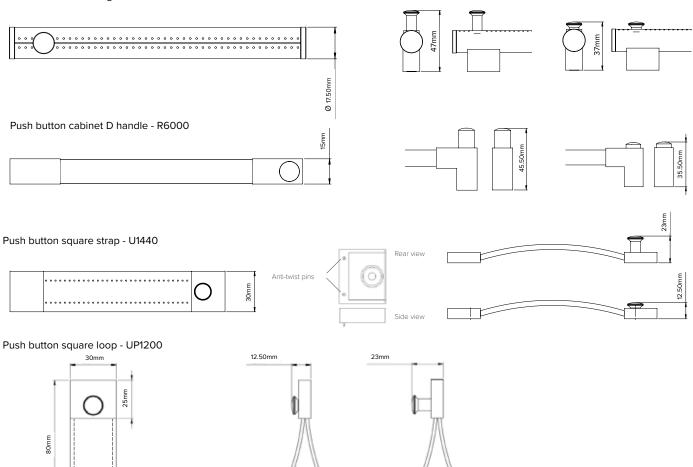




Square Loop (plain) UP1200

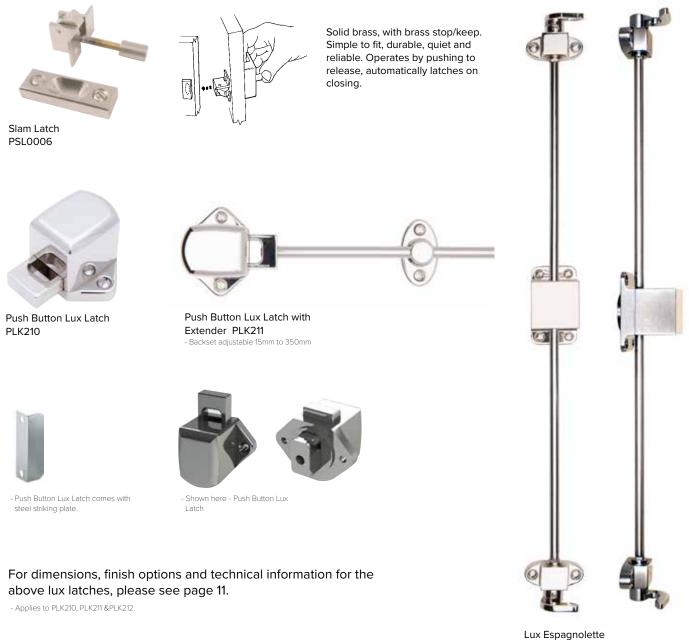
technical information

Push button coffin leg scroll - R7570



Mechanism	Lux Latch PLK210	Extended Lux Latch PLK211	Standard Small PSL004	Standard Large PSL018	Slam Latch PSL0006		Standard Large Espag PLK340	Espag Lux Latch PLK212
Back Set	19mm	Variable	15mm	25mm	12mm	12mm	25mm	Any
Material	Brass	Brass	Zinc Alloy & Plastic	Zinc Alloy & Plastic	Brass Brass		Zinc Alloy	Brass
Finish Options	All Brass Options	All Brass Options	Matt Nickel	Matt Nickel	All Brass All Brass Options Options		Matt Nickel	All Brass Options
Cabinet Thickness	14-40mm	14-40mm	19mm	25mm	14-20mm	19-24mm	25mm	14-40mm
PB Thread Required	M5	M5	M6	M6	M5	M5	M6	M5
Square End Strap & Loop	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Square Cab D	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Scroll	Yes	Yes	Yes	Yes	Yes Yes		Yes	Yes

push button lux latches and slam latches



Lux Espagnolette PLK212

standard latches and espagnolettes



Standard Push Button Lock PSL004



Standard Push Button Lock PSL018





- All standard latches and espagnolettes come with steel striking plate.







Rear fixed and available as turning (to operate latches or espagnolettes) or fixed dead, made with solid brass, Amalfine[™] or hand stitched leather grips. These miniature T-bar handles coordinate perfectly with our D handles and other cabinet hardware.

Shown here in Alupewt and Satin Nickel.



Small T-bar Bamboo Ø15mm Turning: P1012 Fixed: P1012FD



Small T-bar Rough Cut @15mm Turning: P1013 Fixed: P1013FD



Small T-bar Shagreen Ø15mm Turning: P3016 Fixed: P3016FD



Small T-bar Wire Ø15mm Turning: P3036 Fixed: P3036FD



Small T-bar Woven Ø15mm Turning: P3030 Fixed: P3030FD



Small T-bar Faceted Ø15mm Turning: P3022 Fixed: P3022FD

solid and recess leather cabinet T-bar handles



Small T-bar Barrel (stitch out) Ø15mm Turning: R1026 Fixed: R1026FD



Small T-bar Barrel (stitch in) Ø15mm Turning: R1027 Fixed: R1027FD



Barrel T-bar Ø15mm Turning: S1003 Fixed: S1003FD

combination, recess leather and solid T-bar mortice handles

Turning T-bar handles, hand stitched leather set on to solid brass, door levers, pulls and other cabinet hardware to match. Shown here in Black Leather and Polished Brass.



Combination Leather Tube (stitch in) **C1481**



Combination Leather Tube (stitch out) **C1290**



Solid Tube S1686



Recess Leather Barrel (stitch in) **R1913**



Recess Leather Barrel (stitch out) **R1911**



Solid Barrel **S2017**

combination and recess Amalfine™ T-bar mortice handles

Turning T-bar handles to operate latches and espagnolettes, for windows, doors and cupboards. Hand cast Amalfine[™] grips set on solid brass, over 48 combinations of finishes available. Shown here in Black Bronze and Bright Chrome.



Shagreen Barrel T-bar

P1912

Plain Barrel T-bar

P2017



Rough Cut Barrel T-bar P2359



Wire Barrel T-bar P2361



Woven Barrel T-bar P2230



Faceted Barrel T-bar P3408



Faceted Tube D1811

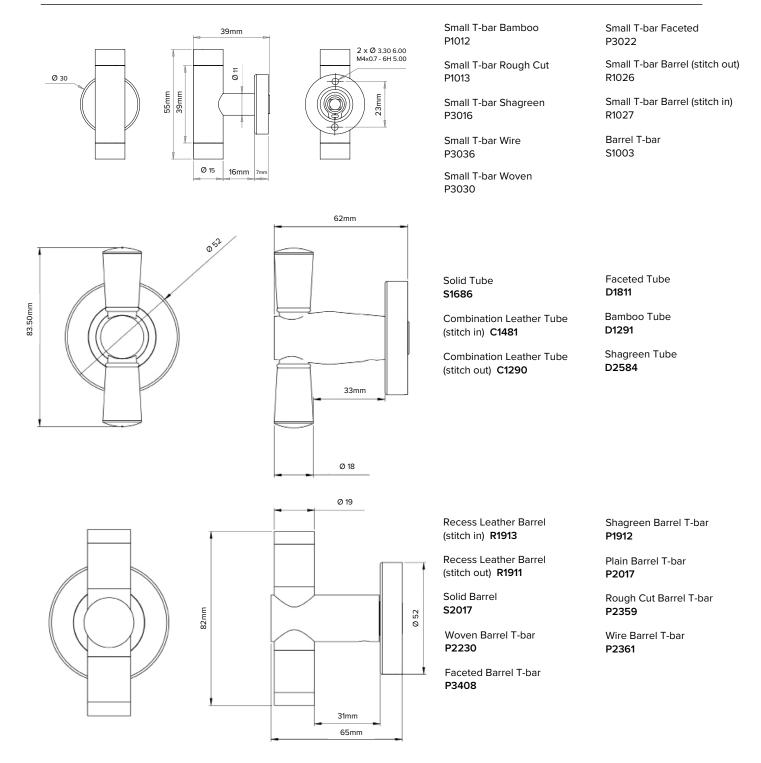


Bamboo Tube D1291

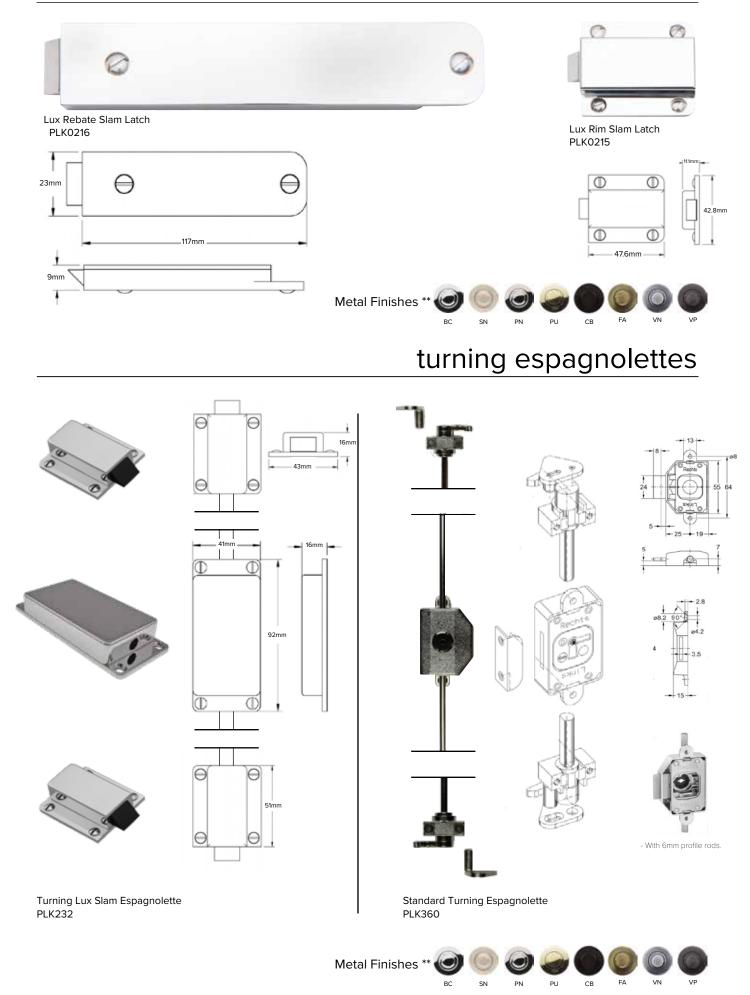


Shagreen Tube D2584

technical information



turning lux slam latches





flush hardware and locks

Our flush fitted handles range has been growing every year, by popular demand and is now available in all sorts of shapes and sizes. Machined from solid brass with invisible fixings and available with our faux leather inlays to prevent scratching and marking.

Shown here in Black Tea and Bright Chrome.



Round revolving flush pull \$1954



Round revolving flush pull C1954





Rectangle flush pull **S1955** turn

Rectangle flush pull **S1955** coin release

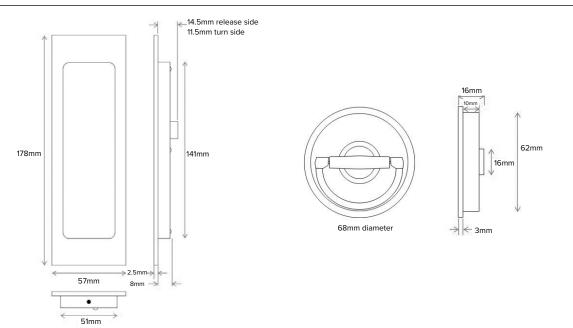


Rectangle flush pull **R1955** turn



Rectangle flush pull **R1955** coin release

technical information



Rectangle flush pull - turn S1955

Rectangle flush pull - coin release S1955

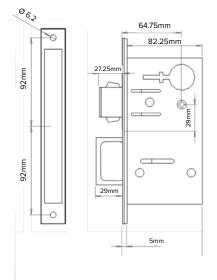
Rectangle flush pull - turn R1955

Rectangle flush pull - coin release R1955

Round revolving flush pull S1954

Round revolving flush pull C1954



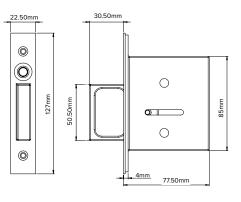


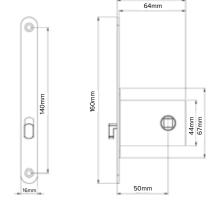
Push button sliding door lock and pull K2692

- Available in all brass finishes. Please see page 7 for all finish information.









66mm

Push button sliding door pull K2693

- Available in all brass finishes. Please see page 7 for all finish information.

Sliding door privacy lock K1500

32

flush hardware locks and latches

Push button sliding door lock and pull K2692 + R1955



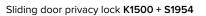




Door Open

Pull Handle Out

Door Locked





Door Open



Door Locked





Pull Handle Out

custom

As well as our extensive range of catalogue products Turnstyle Designs also offer an custom service to our clients. This falls into two key areas:

modify

Customising designs for clients by using existing stock components.

A cost effective way to enable a client to have a unique, bespoke design by using some of Turnstyles' stocked components and modifying material, grips or finish and thereby benefiting from both price and delivery times.

There are several ways of achieving this... here are the main areas:

Custom Leather

Clients can free issue their leather to apply to an existing design or modify our stitch colour or style.













Custom Grip Create your own grip for any of our hardware, and choose your own materials and lengths.





Please contact our sales department to discuss any custom designs or projects

Custom Metal Alongside our standard metals we have a range of custom finish options including Rose Gold, Vintage Copper and Silver Plate.





custom

tailored

If you are not able to find something to suit your project in either our catalogue range or via the Modify process we will be happy to discuss developing and manufacturing your vision from start to finish.

With 25 years of experience, we have the capabilities and knowhow to manufacture most types of door hardware, however complex, and have been the manufacturer of choice for some of the most prestigious and demanding clients in the world, including a number of Superyacht builders.

We understand the demands put on door and cabinet hardware and will ensure that your design not only looks a million dollars but it is also built to last and function smoothly.

In the first instance please contact our custom design department at our head office and ask for Alex Foster on +44 (0)1271 325 325 or email alex@turnstyledesigns.com. Alex will discuss the project, designs and suitability (to develop time scales and budget indications) from prototyping to full delivery.











A sample of the work we have made in recent years. Each custom piece belongs to the client that commissioned it, so we cannot repeat these designs.













Below are a few examples of our extensive range of Door Handles in a combination of finishes. Please see our Door Hardware brochure or website for more examples and information.





turnstyle brochures

This Latching Handle brochure only shows a fraction of Turnstyle Designs' extensive product range. Please contact our sales team to arrange delivery of our Door and Furniture Hardware brochures. Alternatively visit our website to view our full range.



Door Hardware Brochure



Furniture Hardware Brochure



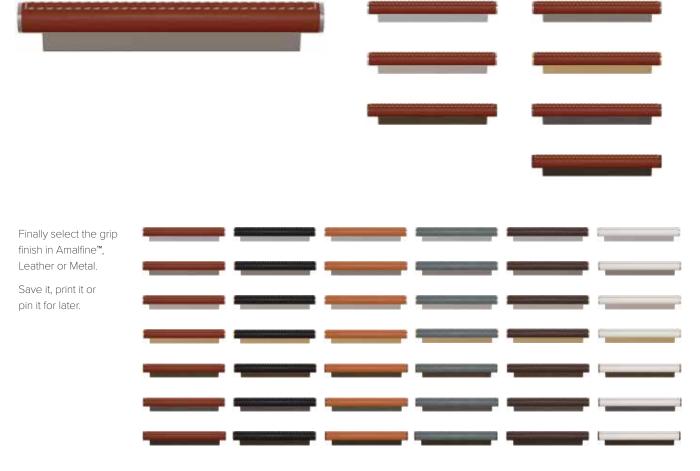
Please be sure to visit our incredible new website, updated monthly with new products and designs and with beautifully shot, informative manufacturing films.

For pricing, specification sheets and to see every one of our 20,000 plus design and finish options by using our amazing configuration tool.



First select your design from our door or cabinet handles, you can filter by material or finish to hone your choice.

Then chose from up to seven different, diverse metal finishes.







printed on FSC paper using vegetable based inks





Factory and Head Office

Turnstyle Designs Ltd Baron Way Roundswell Business Park Barnstaple Devon EX31 3TB England Tel: +44 (0)1271 325325 Email: sales@turnstyledesigns.com www.turnstyledesigns.com

London Showroom

Turnstyle Designs Ltd

Unit 103, First Floor Design Centre East Chelsea Harbour London SW10 0XF England Tel: +44 (0)203 489 1040 Email: sales@turnstyledesigns.com www.turnstyledesigns.com

USA Office

Turnstyle Designs Inc 267 Thames Street, Box 4 Bristol, Rhode Island, 02809 USA Tel: 877 288 4642 Email: us-support@turnstyledesigns.com www.turnstyledesigns.com

