Windsor ARCHITECTURALHARDWARE

Celebrating 40 years 1984–2024





Edition 23

Product Catalogue

Finishes

Stocked





PVD - Physical

Vapour Deposition



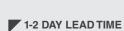




GN - Graphite MSB - Matt Satin Nickel Brass



SS - Stainless Steel



PB - Polished Brass

1-2 day delivery time applies to standard stocked products. In the unlikely event of delays or out of stocks, extended lead times will occur.

SA - Satin Anodised

Special



AB - Antique Bronze



PB - Polished Brass



DRB - Dark Roman Brass



RB - Roman Brass



MSB - Matt Satin Brass



RLB - Rumbled Brass



NB - Natural Bronze

SC - Satin Chrome



UB - Unlacquered Brass



OR - Oil Rubbed Bronze



USB - Unlacquered Satin Brass



PC - Powdercoat

✓ 14 DAY LEAD TIME

Delivery time applies to hand-finished and powdercoated products and made to order pull handles. Products and finishes in this category are non-returnable items. In the unlikely event of delays, extended lead times will occur.

- > Use UB where RLB is not available
- > When using AB some accessories are Bronze PC to match
- > Use PVD to match PB where PB is not available
- > Use OR where AQ is not available

- > Please refer to specific product information for PB lead times. Some items have 1–2 days delivery times.
- All special lacquered finishes cannot be used externally. This includes AB. MSB and PB.

Terms & Conditions

- > Products, specifications, finishes and lead times are subject to change without notice
- > Special finishes on products may vary from colour swatches shown
- > A minimum quantity or extra surcharge may apply for some finishes
- > Special order, punched or modified products are non-returnable
- > Please check lead times for custom orders
- > Brass items can be supplied unlacquered (surcharge applies)

40 Years

Peter Hickmott, a fitter and turner by trade, needed a pull handle for his front door, but couldn't find exactly what he had envisioned, so decided to engineer his own.

He approached Smith City Market for feedback and they commended his efforts, but their real need was brass cabinet knobs. Peter agreed to meet their request and the first Windsor Brass order was placed.

1980s

During late nights and early mornings, Peter tirelessly crafted the cabinet knobs in a backyard garage utilising a friend's lathe. Expanding to D cabinet handles, he then began to secure joiner customers in Christchurch and Auckland.

By 1986, a pivotal order led him to resign from his day job at CWF Hamilton's, fully committing to Windsor Brass.

After extensive research and experimentation in 20L buckets we created our first special finish, Antique Bronze.

Two years later he transitioned from the home garage to our inaugural industrial premises, hired our first employee and launched our first range.

1990s

Windsor began importing superior brass enabling the ability to offer a full suite of architectural hardware.

Faced with increasing demand, in 1991 Windsor moved to a larger premises employing further staff and established a sales team.

Two years later Peter and Rose Hickmott relocated the business to Invercargill.

2000s

2003 was a pivotal moment where we introduced our first volume builder and Brushed Nickel range, Astron. This expedited significant growth by entering a new market, continuing to expand our range and customer base, resulting in our third rebrand.

2010s

With a workforce of 20 employees geared for expansion, we moved into our current purpose-built facility.

Our finish offering grew including our signature hand finishes, but this decade also saw the introduction of the popular Matt Black and Graphite Nickel finishes.

The brand evolved from Windsor Brass to Windsor Architectural Hardware incorporating our extensive product range and market offering.

2020s

Our team structure underwent a significant change bringing new expertise in-house including global sales, marketing, IT, HR and accounting.

This laid the foundations to expand to Australia and in 2022 we employed our first Australian sales rep.

Exceptional customer service and quality products has always been at the core of what we do, and we'd like to thank our loyal customers for trusting in Windsor for the past 40 years!





Bespoke Hand Finishes

Our signature collection of bespoke hand finishes has been honed over four decades of perfecting its true artisan form.

They've always been a labour of love which began with dipping cabinet knobs in 20 litre buckets in the backyard to apply a lacquer and curing them in the family living room.

Over time processes were refined, trends evolved and our collection grew.

Our hardware is forged and machined using the finest quality solid brass arriving at Windsor in a natural, raw state—a blank canvas ready to take on a new look.

To create the different finishes, we use a variety of metal treatments, then the finish is relieved-back by hand by our team of specialist craftspeople.

Some finishes are left in their natural state to age gracefully over time, these are our living finishes, others are coated with a resin lacquer to protect the colour and provide either a high gloss or matt finish, these are our lacquered finishes.

Door accessories, window hardware and pull handles are batch processed for precise colour coordination.

From our hands, to yours.

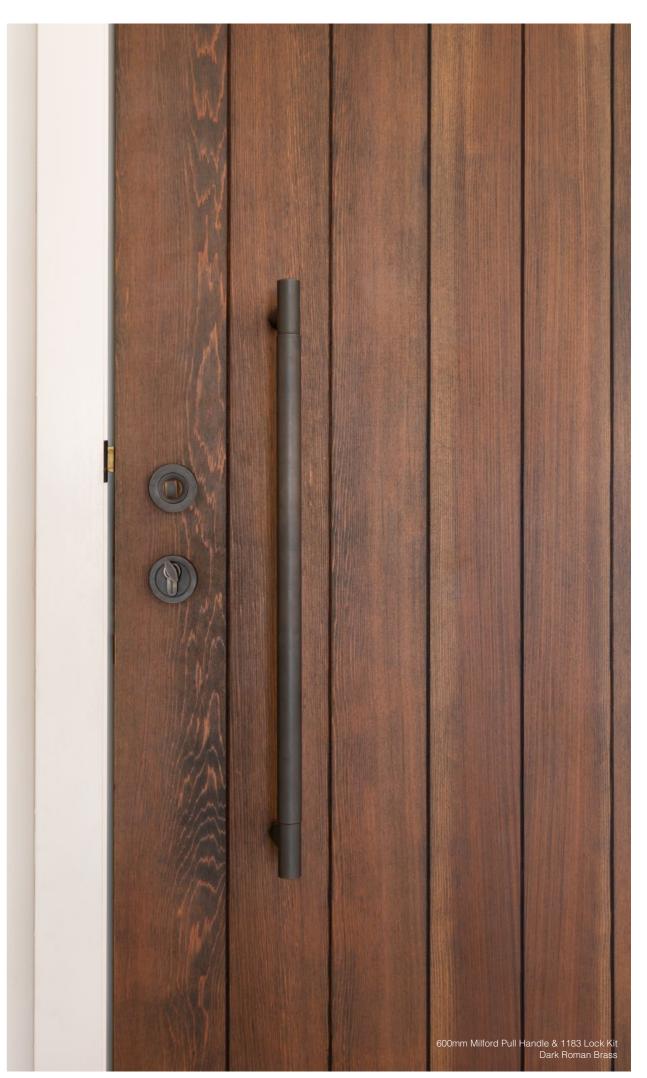
Contents

Entrance Pull Handles NZ Made Artisan
Door Furniture Italian 24 NIDO 38 Traditional 52 Astron 64 Galaxy 72 Futura 80 Halo 88 Contract 95
Cabinet Handles Solid Brass Handles
Accessories Doorstops 104 Door Holders 106 Hinges 107 Magnets 107 Barrel Bolts 107 Escutcheons 109 Door Catches 109 Bannister Brackets 110 Hooks 110
Privacy & Sliding Door Privacy Sets 114 Turn & Escapes 115 Double Turn Sets 115 Mini Lever Sets 115 Cavity Suites 116 Flush Pulls 118

Window Hardware Stays	
Door ClosersHeavy Duty	
Invisible & Pivot Hinges Invisible Hinges 128 Pivot Hinges 128	
Locks, Latches & Cylinders Tubular Latches	
Technical Rebate Kits 136 Extended Strikes 137 Exploded Views 138 Functions 140 Glossary 141	
Care & Maintenance Stocked Finishes	

Entrance

First impressions are just as important when it comes to your front door—make a statement with your entrance hardware and set the scene of luxury as it weaves through the rest of your home.



NZ Made Artisan - Solid Brass Product Dimensions

Milford Kepler Tasman mm crs mm o/a mm bar Ø mm pj mm crs mm o/a mm bar mm pj mm crs mm o/a mm bar mm pj 8331 65 8336 53 8341 375 400 25 x 12 53 400 25 x 12 8332 8337 25 x 12 53 25 x 12

Milford Kepler Tasman



Sold as back to back pairs but also available as singles with face fix or rear thru-fix door fixing. Custom lengths available, please enquire for lead times.

Recommend pairing with Double Turn Lock Kits or Roller Lock Kit on pages 16-17.

Product Dimensions

Square Profile

Solid Brass



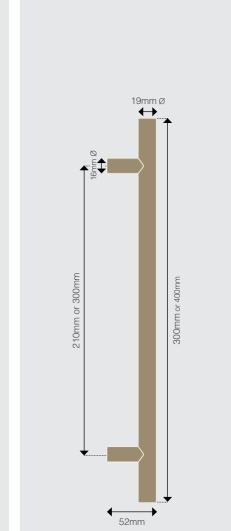


8191

300

400

Square Profile Round Profile



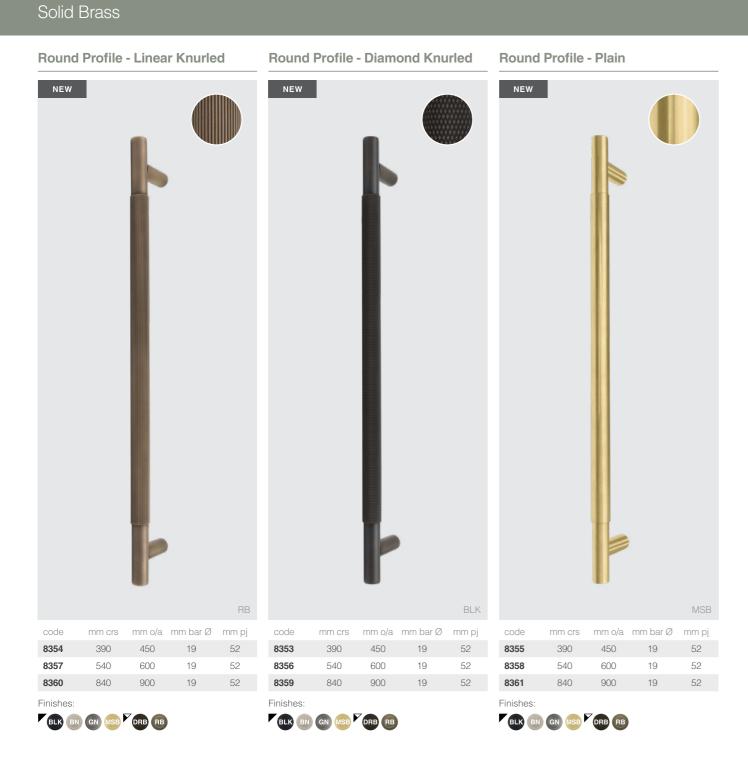
> Only available as back to back pairs



Sold as back to back pairs but also available as singles with face fix or rear thru-fix door fixing. Custom lengths available, please enquire for lead times.

Recommend pairing with Double Turn Lock Kits or Roller Lock Kit on pages 16-17.

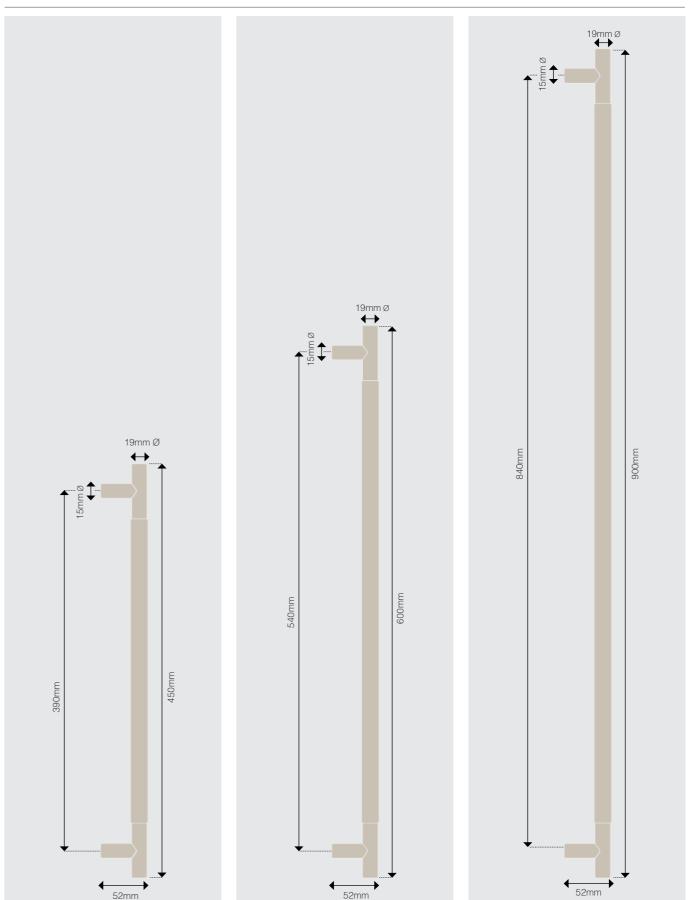
> 8193 not available as custom length, if required refer to 8342 style



Sold as back to back pairs but also available as singles with face fix or rear thru-fix door fixing. Custom lengths available, please enquire for lead times.

Recommend pairing with Double Turn Lock Kits or Roller Lock Kit on pages 16-17.

Round Profile - Knurled & Plain



316 Stainless Steel

316 Stainless Steel

Polo

code	mm crs	mm o/a	mm bar	mm pj
7098	270	300	30×15	50
7099	410	450	40×20	60
7100	560	600	40×20	60
7101	860	900	40×20	60
7102	1160	1200	40×20	60

1221 Double Turn Combo Kit (see page 14) 1366 Mini Lever Combo Kit (see page 14)



Square Profile



code	mm crs	mm o/a	mm bar	mm pj				
7054	276	450	25×25	68				
7055	426	600	25×25	68				
7095	726	900	25×25	68				
7096	1026	1200	25×25	68				
7097	1626	1800	25×25	68				
	+ mid point							

1231 Double Turn Combo Kit (see page 14) 1371 Mini Lever Combo Kit (see page 14)

- > Can be customised to any length up to 3,600mm
- > 7097 only available in SS & PC



Round Profile



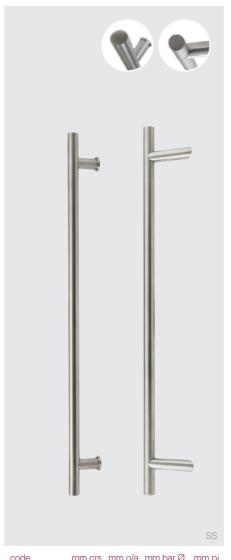
code	mm crs	mm o/a	mm bar Ø	mm pj			
7025	250	450	32	78			
7026	400	600	32	78			
7092	700	900	32	78			
7093	1000	1200	32	78			
7094	1600	1800	32	78			
	+ mid point						

1232 Double Turn Combo Kit (see page 14) 1370 Mini Lever Combo Kit (see page 14)

- > Can be customised to any length up to 3,600mm
- > 7094 only available in SS & PC



Offset Round Profile Solid Bar



code	IIIII CIS IIIII U/a	IIIII bai Ø	пппрј		
7124 Straight	Custom length	19	52		
7164 Offset	Custom length	19	52		
> 0					

> Can only be customised to any length up to 3,600mm



Offset Round Profile



ode	mm crs	mm o/a	mm bar Ø	offset	mm pj	code
027	250	450	32	25	50	7064
028	400	600	32	25	70	7065
142	700	900	32	25	70	7145
143	1000	1200	32	25	70	7146
144	1600	1800	32	25	70	7147
	+ mid po	int				

> Can be customised to any length up to 3,600mm Finishes:



Offset Square Profile



> Can be customised to any length up to 3,600mm

1626 1800 25 x 25 25

1200 25×25 25

65

> Only 7064 available in BLK

1026



Sold as back to back pairs but also available as singles with face fix or rear thru-fix door fixing. Custom lengths available, please enquire for lead times.

Sold as back to back pairs but also available as singles with face fix or rear thru-fix door fixing. Custom lengths available, please enquire for lead times.

Gripsets & Push Plates

Stainless Steel & Combo Kits

Nitro



code	mm crs	mm o/a	mm bar	offset	mm pj
7128	280	300	20×20	30	50
7129	425	450	25×25	35	60
7130	575	600	25×25	35	60
7131	875	900	25×25	35	60

1238 Double Turn Combo Kit

1369 Mini Lever Combo Kit

> Only available in 304 Grade Stainless Steel> 7129 & 7131 only available SS & PC



Torch

7104

250 530

> Only available in 304 Grade Stainless Steel

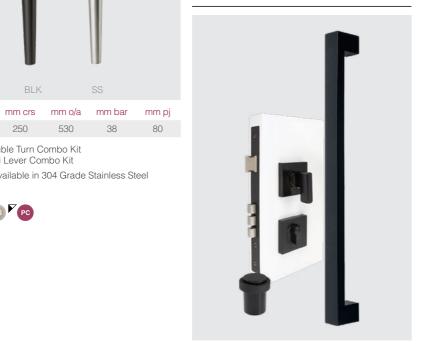
1273 Double Turn Combo Kit 1368 Mini Lever Combo Kit



Double Turn Combo Kit

- > 1 Pair of 600mm Pull Handles
- > Double Turn Lock Kit
- > 5264 60mm Floor Mount Doorstop

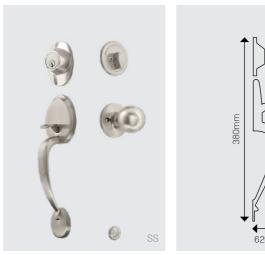
Mini Lever Combo Kit



Includes:

- > 1 Pair of 600mm Pull Handles
- > Mini Lever Lock Kit
- > 5264 60mm Floor Mount Doorstop

Oval Gripset



9046 Oval Gripset with Rear Knob

Includes:

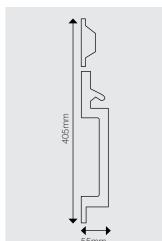
- > Interior knob and lock plates are solid brass
- > Auxiliary Deadbolt
- > 60mm-70mm adjustable b/s
- > 25mm bolt throw
- > Suits doors 38mm-50mm thick
- > C4 key profile

Finishes:



Square Gripset





9047 Square Gripset with Rear Knob

Includes:

- > Interior knob and lock plates are solid brass
- > Auxiliary Deadbolt
- > 60mm-70mm adjustable b/s
- > 25mm bolt throw
- > Suits doors 38mm-50mm thick
- > C4 key profile

Finishes:



Pull Handle on Plate



7165 Tubular Pull 300mm×65mm plate



Push Plate



7166 300mm × 65mm plate



Mini Lever, Uni-Turn & Roller Lock Kits

Double Turn Lock Kits - E85

Double Turn Lock Kits



1550 Plain 56mm Ø x 7mm roses 60mm b/s

> Solid Brass











1551 Diamond Knurled 56mm Ø x 7mm roses 60mm b/s

> Solid Brass





Inside

> Available as 10mm short throw by request

54mm square roses

18mm standard throw

PBLK BN GN SC PC

60mm b/s

Outside





1552 Linear Knurled 56mm Ø x 7mm roses 60mm b/s

> Solid Brass

Finishes:







Mini Lever Lock Kits



1364 54mm Ø roses 60mm b/s

- > Designed with large flat surface area on side of turn making it simpler and easier to use
- > Thru-fixing for easy alignment on the door, preventing binding







preventing binding

> Designed with large flat surface area on side of

turn making it simpler and easier to use

Thru-fixing for easy alignment on the door,

54mm square roses

1365

Uni-Turn Lock Kits



1248 54mm Ø roses 60mm b/s

BLK

> Single turn design to eliminate chance of binding

- > Save time on installation, with square drive fixing screws suited to aluminium joinery industry
- > Special finishes only available in 50mm \varnothing roses

Finishes:





 ${m r}_{
m Available}$ in all special finishes refer to page 143

Double Turn Lock Kits - E85



54mm Ø roses 60mm b/s

18mm standard throw

> Available as 10mm short throw by request > Special finishes only available in 50mm Ø roses



Available in all special finishes refer to page 143

Double Turn Lock Kits - E48



50mm Ø roses 57mm b/s

> Solid Brass

Finishes:



Available in all special finishes refer to page 143

Uni-Turn Lock Kits



1249

54mm square roses 60mm b/s

- > Single turn design to eliminate chance of binding > Save time on installation, with square drive fixing screws suited to aluminium joinery industry









Roller Lock Kit



57mm Heavy Duty Case

> Roller pins for high security

Finishes:



Available in all special finishes refer to page 143

Bluetooth Deadbolt & Combo Kits

Bluetooth Deadbolt & Combo Kits

Oval





1391

Exterior: 170mm x 68mm x 20mm Interior: 203mm x 78mm x 33mm Finishes:



Oval Bluetooth Deadbolt Combo Kits

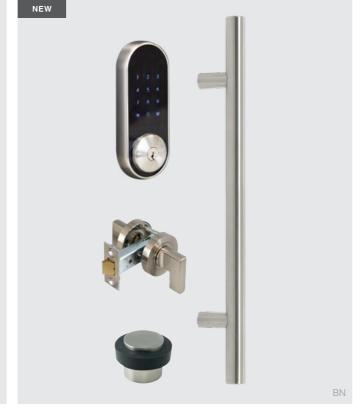


1389 Includes:

- > Pair of 600mm Polo Pull Handles
- > 1391 Oval Bluetooth Deadbolt
- > 9095 Round Mini Lever Latch Set 60mm b/s
- > 5264 60mm Floor Mount Doorstop

Finishes:





1399

- Includes:
 > Pair of 600mm Round Profile Pull Handles
- > 1391 Oval Bluetooth Deadbolt
- > 9095 Round Mini Lever Latch Set 60mm b/s
- > 5264 60mm Floor Mount Doorstop

Features & Benefits

- Bluetooth unlocking capability using a free to download app on your mobile phone
- > To unlock use your mobile phone, code or key
- > Stores up to 30 user codes
- > Can be used in conjunction with lever handles, pull handles or gripsets
- > Easily retro-fits over standard deadbolt of 54mm hole
- > Simple installation and programming
- > High security deadbolt with anti-saw protection
- Anti-tamper function prompts a random code to be entered before your programmed code ensuring fingerprints cannot be easily identified on the touchpad
- > Touch screen is temporarily disabled after four consecutive incorrect entries

App Functions

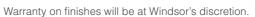
- > Touch to activate, touch to lock, back-up mechanical keyway
- > Low battery alert
- > Temporary user code function set a code that gets disabled after only one use

Technical Information

- > 4-10 digit programming codes
- > Suits 35mm-51mm door thicknesses
- > 60mm-70mm adjustable backset
- > C4 profile for easy rekeying to the rest of your house

Warranty

At Windsor we stand behind the quality of our products and are pleased to offer a 10 year mechanical warranty and a 1 year electronic warranty on all products in the Bluetooth Deadbolt Lock range.

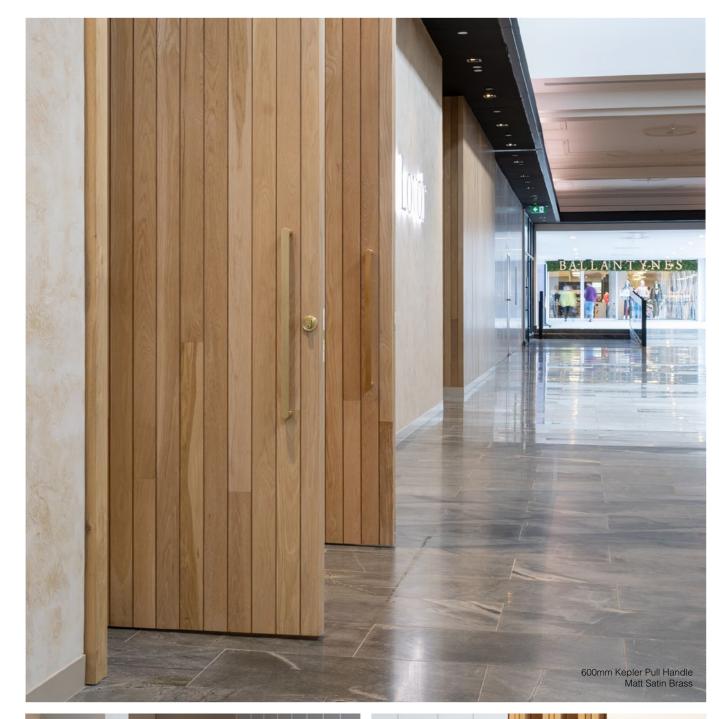














Italian

Everyone has their own curated collection of life's little luxuries. The taste of a fine wine, scent of your favourite perfume or feel of Egyptian cotton sheets.

Let the distinct touch of solid brass door handles become one of them.

Make every door you open a little more special.



Charleston







The perpendicular cylindrical shapes evoke balance and harmony. Inspired by industrial detailing of metropolitan construction, a modern and sophisticated accent for any home.

SM	ALL	ROSE
	~	

52mm Ø ro	se
8201	Lever Set
8201D	Dummy Lever
8202	Passage Set
8207	Privacy Set - Separate
8208	E48 Entrance Set
8209	F85 Entrance Set

LARGE ROSE 64mm Ø rose

3206											_		_		0	٠.	
200	٠.	٠	٠	٠	٠	٠	٠	٠	٠	_	C	V	C	1	J	Cι	

- > Large rose option ideal for retro-fit > Not compatible with 1403/1143
- SQUARE LONGPLATE 265mm×42mm×10mm plate

8205	Blank
8205LD	Dummy Lever - LH
8205RD	Dummy Lever - RH
8205-E48	E48 Lever Set
8205-E85	E85 Lever Set
8271	Passage Set
8272	P85 Privacy Set
8273	E48 Entrance Set
8274	F85 Entrance Set



> Available with standard or magnetic latches. To upgrade any passage or separate privacy set to magnetic latches simply add an 'M' to the end of the existing 4 digit code.

Chalet







Crisp and clean lines, with a distinctively European feel. An effortlessly stylish and slim design with radiused edges where a minimalistic look is desired.

SMALL ROSE

52mm Ø rose)
8211	.Lever Set
8211D	.Dummy Lever
8212	.Passage Set
8217	.Privacy Set - Separa
8218	.E48 Entrance Set
8219	.E85 Entrance Set

LARGE ROSE 64mm Ø rose

8216.....Lever Set

- > Large rose option ideal for retro-fit
- > Not compatible with 1403/1143

SQUARE LONGPLATE 265mm×42mm×10mm plate

8215.....Blank 8215LD Dummy Lever – LH 8215RD Dummy Lever – RH **8215-E48** E48 Lever Set 8215-E85 E85 Lever Set 8297.....Passage Set 8298...

...P85 Privacy SetE48 Entrance Set 8299... ...E85 Entrance Set 8300 ..



Available in all special finishes please refer to page 31

> Available with standard or magnetic latches. To upgrade any passage or separate privacy set to magnetic latches simply add an 'M' to the end of the existing 4 digit code.

Federal







The solid surfaces of the lever join the rose or longplate with contoured detailing. Pronounced accents make a bold statement that confidently blends colonial and Italian style.

SMALL ROSE

52mm Ø ros	e
8221	Lever Set
8221D	Dummy Lever
8222	Passage Set
8227	Privacy Set - Separate
8228	E48 Entrance Set
8229	E85 Entrance Set

LARGE ROSE 64mm Ø rose

822	6.	 	 .Lever	Set

- > Large rose option ideal for retro-fit > Not compatible with 1403/1143
- SQUARE LONGPLATE 265mm×42mm×10mm plate

8225	Blank
8225LD	Dummy Lever - LH
8225RD	Dummy Lever - RH
8225-E48	E48 Lever Set
8225-E85	E85 Lever Set
8275	Passage Set
8276	P85 Privacy Set
8277	E48 Entrance Set
8288	F85 Entrance Set



No sc Available in all special finishes please refer to page 31

> Available with standard or magnetic latches. To upgrade any passage or separate privacy set to magnetic latches simply add an 'M' to the end of the existing 4 digit code.

Villa









The traditional markings are responsive to our cultural and architectural heritage, and combine perfectly with neoclassical design.

SMALL ROSE

321111111111111111111111111111111111111	
8231	Lever Set
8231D	Dummy Lever
8232	Passage Set
8237	Privacy Set - Separ
8238	E48 Entrance Set
8239	E85 Entrance Set

OVAL LONGPLATE 255mm×42mm×10mm plate

200111111	ZITIITIX TOTTIITI PIAIC
8233	Blank
8233LD	Dummy Lever - LH
8233RD	Dummy Lever - RH
8233-E48	E48 Lever Set
8233-E85	E85 Lever Set
8289	Passage Set
8290	P85 Privacy Set
8291	E48 Entrance Set
8292	E85 Entrance Set

LARGE ROSE 64mm Ø rose

8236 Lever Set
> Large rose option ideal for retro-fit
> Not compatible with 1403/1143

TRADITIONAL LONGPLATE 265mm×42mm×10mm plate

8234	Blank
8234LD	Dummy Lever - LH
8234RD	Dummy Lever - RH
8234-E48	E48 Lever Set
8234-E85	E85 Lever Set
8293	Passage Set
8294	P85 Privacy Set
8295	E48 Entrance Set
8296	E85 Entrance Set



Navailable in all special finishes please refer to page 31

> Available with standard or magnetic latches. To upgrade any passage or separate privacy set to magnetic latches simply add an 'M' to the end of the existing 4 digit code.

Door Furniture

Haven











Classic elegance meets modern aesthetics expressed by a graceful curvature that follows the contour of your hand. Reminiscent of a wing, the changing shapes forge a luminous glow.

SM	ALL	ROSE	
	~		

52mm Ø rose **8167**....Lever Set 8167LDDummy Lever – LH 8167RD Dummy Lever – RH ..Passage Set 8240.... 8241.. ..Privacy Set - Separate ..E48 Entrance Set 8243... ..E85 Entrance Set

LARGE ROSE 64mm Ø rose

8196.....Lever Set

- > Large rose option ideal for retro-fit
- > Not compatible with 1403/1143

OVAL LONGPLATE 255mm×42mm×10mm plate

8168.....Blank 8168LD Dummy Lever – LH 8168RDDummy Lever – RH 8168-E48 E48 Lever Set 8168-E85 E85 Lever Set 8248..... ..Passage Set 8249.... ..P85 Privacy Set 8250... ..E48 Entrance Set

..E85 Entrance Set

SQUARE LONGPLATE

265mm×42mm×10mm plate 8194..... ..Blank 8194LD Dummy Lever – LH 8194RD Dummy Lever – RH 8194-E48 E48 Lever Set 8194-E85 E85 Lever Set 8244..... ..Passage Set 8245..... ..P85 Privacy Set 8246.....E48 Entrance Set 8247..... ...E85 Entrance Set

TRADITIONAL LONGPLATE 255mm×50mm×10mm plate

8169LDDummy Lever – LH 8169RD Dummy Lever – RH 8169-E48 E48 Lever Set 8169-E85 E85 Lever Set ..Passage Set 8253..... ..P85 Privacy Set 8254... ...E48 Entrance Set 8255.. ...E85 Entrance Set

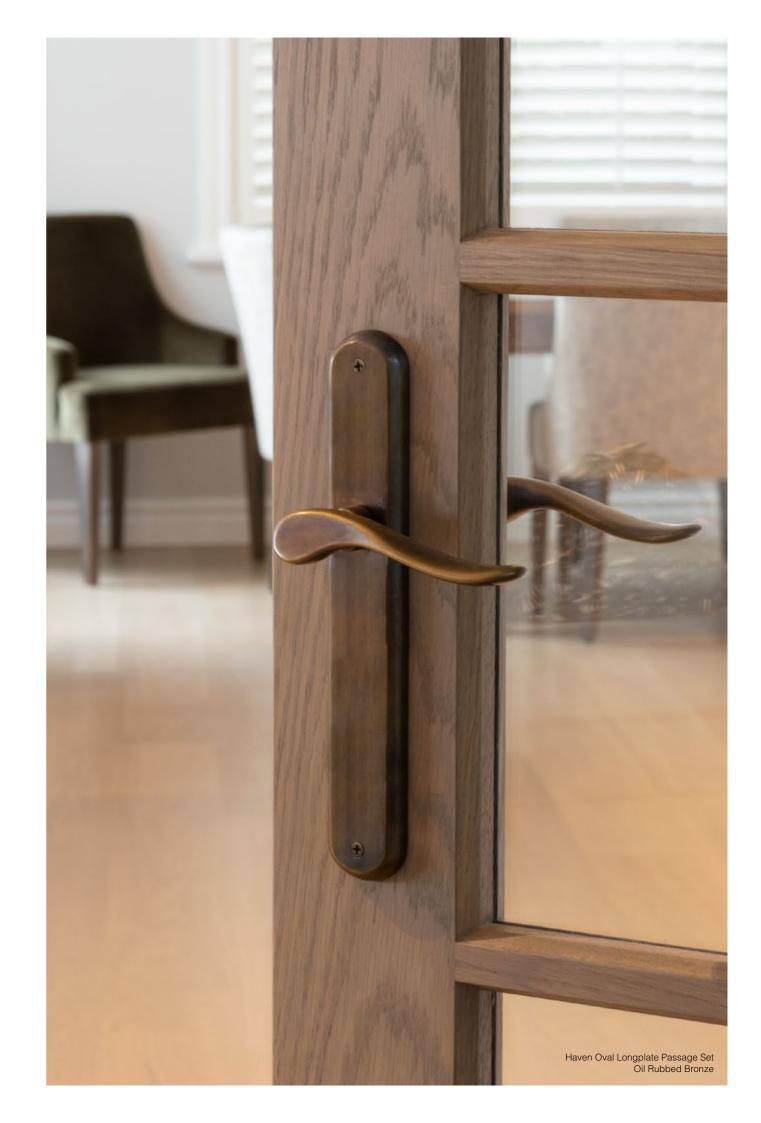
Finishes:

8251..



N sc Available in all special finishes please refer to page 31

> Available with standard or magnetic latches. To upgrade any passage or separate privacy set to magnetic latches simply add an 'M' to the end of the existing 4 digit code.



Italian

Features & Benefits

Italian

- > Forged and machined in Italy
- > Arrive at Windsor in their raw state ready for final machining, assembly and hand finishing
- > Available from stock in Brushed Nickel and Satin Chrome and in the full range of hand finished special finishes
- > Round rose and longplate options
- > Can be used externally
- > Solid brass screws
- > Full range of accessories available in all finishes

Technical Information

ROSE LEVER SET

Includes Levers only

ROSE DUMMY LEVER

Includes single Lever and 1152 Dummy Mount

ROSE PASSAGE SET

Includes Levers and 1172 Tubular Latch - 57mm b/s

ROSE PRIVACY SET - SEPARATE

Includes Levers, 1172 Tubular Latch, 1173 Tubular Bolt and 8188 Privacy Turn & Release - 57mm b/s

ROSE ENTRANCE SET E48

Includes Levers, 1151 Euro Mortice Lock, 1148 Euro Cylinder & Turn and 8189 Euro Escutcheons - 57mm b/s

ROSE ENTRANCE SET E85

Includes Levers, 1403 or 1143 Euro Mortice Lock (finish dependent), 1148 Euro Cylinder & Turn and 8189 Euro Escutcheons - 60mm b/s

*All exclude Large Rose except Rose Lever Set

LONGPLATE LEVER SET

Includes Levers only

LONGPLATE DUMMY LEVER

Includes single LH or RH Lever and 1152 Dummy Mount

LONGPLATE PASSAGE SET

Includes Levers and 1172 Tubular Latch - 57mm b/s

LONGPLATE PRIVACY SET P85

Includes P85 Levers, 1172 Tubular Latch, 1173 Tubular Bolt and 8055 Privacy Turn & Release - 57mm b/s

LONGPLATE ENTRANCE SET E48

Includes E48 Levers, 1115 Euro Mortice Lock and 1148 Euro Cylinder & Turn - 57mm b/s

LONGPLATE ENTRANCE SET E85

Includes E85 Levers, 1403 or 1143 Euro Mortice Lock (finish dependent) and 1148 Euro Cylinder & Turn - 60mm b/s

Lead Times

▼ STOCKED 1–2 DAY DELIVERY LEAD TIME

This lead time applies to standard stocked products. Products with finishes in this category can be returned if they are complete, have not been used and are in original order and condition.

▼ SPECIAL 14 DAY PRODUCTION AND DELIVERY LEAD TIME

This lead time applies to non-stocked bronze products and made to order products. The time allowance is conservative and products should be expected to arrive within 7–14 days. Our Internal Sales Team will provide you with an ETD upon order placement. Products and finishes in this category are non-returnable items as they are a special order.

Warranty

At Windsor we stand behind the quality of our products and are pleased to offer a 15 year mechanical warranty on all products in the Italian range.

Warranty on finishes will be at Windsor's discretion.



Finishes

STOCKED





Brushed Nickel BN

Satin Chrome SC

SPECIAL / LIVING







Oil Rubbed Bronze





Roman Brass

Dark Roman Brass DRB

Rumbled Brass

RLB

AB



Unlacquered Brass

UB

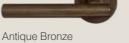
Natural Bronze



Unlacquered Satin Brass USB

SPECIAL / GLOSS LACQUERED







Polished Brass

SPECIAL / MATT LACQUERED



Matt Satin Brass MSB

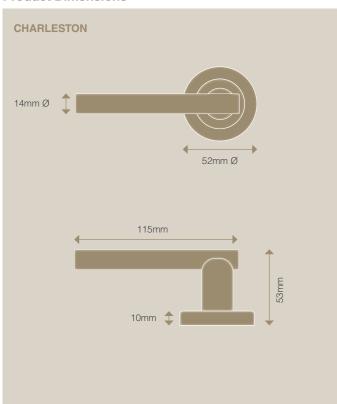
SPECIAL / POWDERCOAT

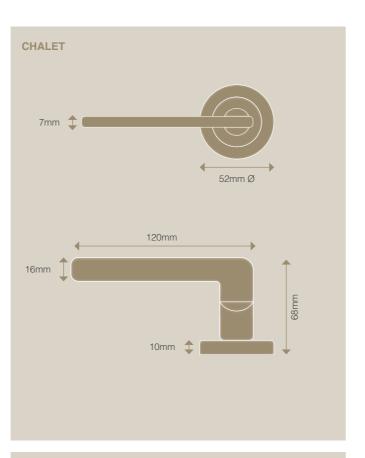


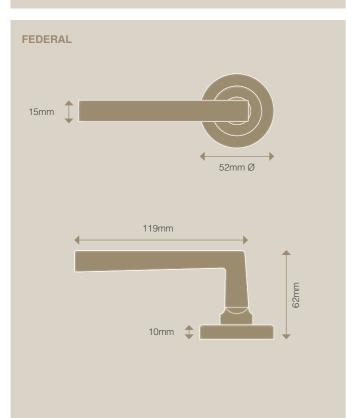
Powdercoat PC

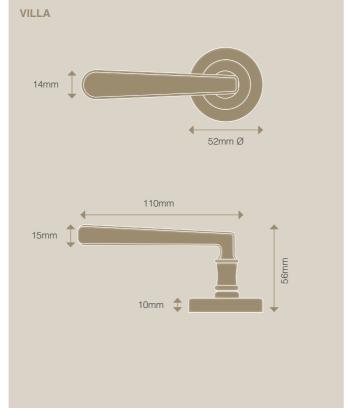
> Colours are from the NZ Dulux Powders Range

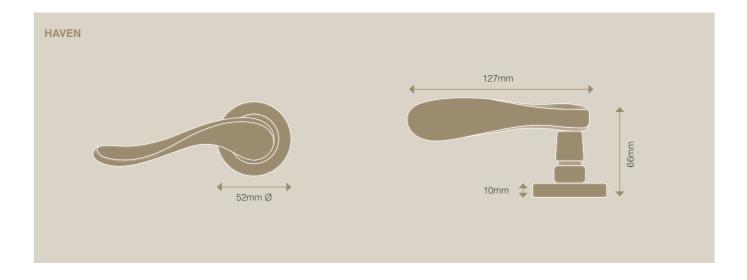
Product Dimensions











Backing Options*



- * BACKING OPTIONS
- > Charleston, Chalet and Federal available in Square Longplate.
- > Villa available in Oval and Traditional Longplates.
- > Haven available in Square, Oval and Traditional Longplates.

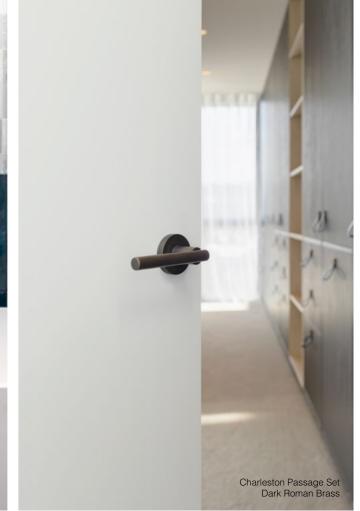












NIDO

Sleek edges embellished with raw texture offer a sensory experience.

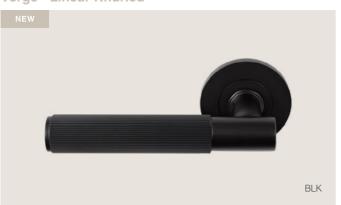
Simplicity and complexity unite in a harmonious fusion.

A natural evolution of industrial elegance.



NIDO

Verge - Linear Knurled









intersection of the neck to lever expanding into a barrel feature etched in knurled options. The fluid lines and with the change of a finish.

ROSE 56mmØx7mm rose

8481.. Lever Set 8481D .Dummy Lever 8482... .Passage Set Privacy Set – Separate
E85 Entrance Set 8485. 8484...

LONGPLATE

8483... ..Lever Set 8483LDDummy Lever - LH ...Dummy Lever – RH 8483RD... ...E85 Lever Set 8483-E85. 8487..... ..Passage Set 8488.. ..P85 Privacy Set 8486.. .. E85 Entrance Set

230mm x 40mm x 6mm plate

Verge - Diamond Knurled











ROSE 56mmØx7mm rose 8431.....Lever Set 8431D ... Dummy Lever 8432.....Passage Set 8435.....Privacy Set – Separate 8434.....E85 Entrance Set

230mm x 40mm x 6mm plate 8433..... ...Lever Set 8433LDDummy Lever – LH 8433RDDummy Lever - RH ..E85 Lever Set 8433-E85... 8437..... ..Passage Set

..P85 Privacy Set

.. E85 Entrance Set

8438...

8436.

ROSE 56mmØx7mm rose 8421..... Lever Set

8421D ... Dummy Lever 8422..... Passage Set 8425..... Privacy Set - Separate 8424..... E85 Entrance Set

LONGPLATE 230mm x 40mm x 6mm plate

8423..... ...Lever Set 8423LD Dummy Lever – LH 8423RD Dummy Lever – RH 8423-E85 E85 Lever Set 8427.....Passage Set 8428.. ...P85 Privacy Set ...E85 Entrance Set











> Available with standard or magnetic latches. To upgrade any passage or separate privacy set to magnetic latches simply add an 'M' to the end of the existing 4 digit code.









> Available with standard or magnetic latches. To upgrade any passage or separate privacy set to magnetic latches simply add an 'M' to the end of the existing 4 digit code.

NIDO

Lumina - Linear Knurled









This design employs flowing, curvilinear forms of the lever lines contrast the radiused edges.

ROSE 56mmØx7mm rose

8491.. ..Lever Set 8491D ..Dummy Lever 8492... . Passage Set 8495.. .Privacy Set - Separate 8494.. .E85 Entrance Set

LONGPLATE 230mm x 40mm x 6mm plate

8496...

8493... ..Lever Set 8493LD. ...Dummy Lever - LH ...Dummy Lever - RH 8493RD... 8493-E85... ...E85 Lever Set 8497.... ..Passage Set 8498.. ..P85 Privacy Set

...E85 Entrance Set

Lumina - Diamond Knurled











ROSE 56mmØ x7mm rose

8411 Lever Set 8411D....Dummy Lever 8412.....Passage Set 8415.....Privacy Set - Separate 8414.....E85 Entrance Set

LONGPLATE 230mm x 40mm x 6mm plate

8413..... ...Lever Set 8413LD Dummy Lever – LH 8413RD Dummy Lever - RH 8413-E85 E85 Lever Set 8417..... ...Passage Set 8418... ...P85 Privacy Set 8416..... .. E85 Entrance Set

ROSE 56mmØx7mm rose

8401 Lever Set 8401D ... Dummy Lever 8402..... Passage Set 8405..... Privacy Set – Separate 8404..... E85 Entrance Set

LONGPLATE 230mm x 40mm x 6mm plate

...Lever Set 8403LD Dummy Lever – LH ...Dummy Lever – RH 8403RD. 8403-E85 E85 Lever Set 8407.... ..Passage Set 8450.. . P85 Privacy Set 8406... ...E85 Entrance Set







> Available with standard or magnetic latches. To upgrade any passage or separate privacy set to magnetic latches simply add an 'M' to the end of the existing 4 digit code.









> Available with standard or magnetic latches. To upgrade any passage or separate privacy set to magnetic latches simply add an 'M' to the end of the existing 4 digit code.

MSB

Modella









A subtly bold lever with soft curves, yet amplified profile. The sleek symmetry of the oval outline provides a timeless contour to suit any décor.

ROSE	
56mmØx7mm rose	
8441Lever Set	

8441	Lever Set
8441D	.Dummy Lever
8442	Passage Set
8445	.Privacy Set - Separate
8444	.E85 Entrance Set

LONGPLATE 230mm x 40mm x 6mm plate

3443	Lever Set
8443LD	.Dummy Lever – LH
8443RD	.Dummy Lever – RH
8443-E85	E85 Lever Set
3447	Passage Set
3448	P85 Privacy Set
3446	Entrance Set

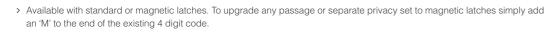


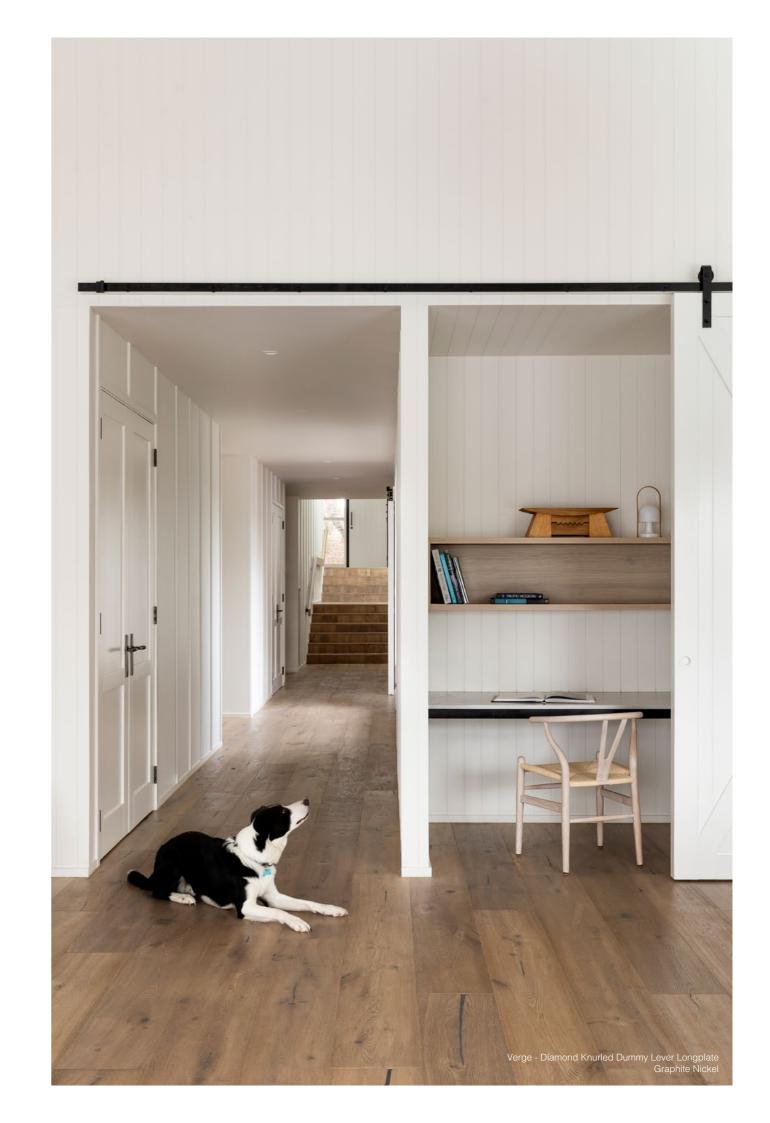












NIDO NIDO

Features & Benefits

- > Solid brass forged and machined designs
- > Solid brass screws
- > Slim rose or longplate options
- > Blank screws for external side of thru-fixing for a clean and minimal look
- > Can be used externally

- > Available from stock in Matt Black, Brushed Nickel, Graphite Nickel and Matt Satin Brass
- > Available in two living finishes Dark Roman Brass and Roman Brass
- > Full range of accessories available in all finishes

Technical Information

ROSE LEVER SET Includes Levers only

ROSE DUMMY LEVER
Includes single Lever and 1152 Dummy Mount

ROSE PASSAGE SET

Includes Levers and 1172 Tubular Latch - 57mm b/s

ROSE PRIVACY SET – SEPARATE

Includes Levers, 1172 Tubular Latch and 8400/8410/8455

Turn & Release Set - 57mm b/s

ROSE ENTRANCE SET E85

Includes Levers, 1403 or 1143 Euro Mortice Lock (finish dependent), 1148 Euro Cylinder & Turn and 8420 Euro Escutcheons - 60mm b/s

LONGPLATE LEVER SET

Includes Levers only

LONGPLATE DUMMY LEVER
Includes single LH or RH Lever and 1152 Dummy Mount

LONGPLATE PASSAGE SET

Includes Levers and 1172 Tubular Latch - 57mm b/s

LONGPLATE PRIVACY SET P85

Includes P85 Levers, 1172 Tubular Latch, 1173 Tubular Bolt and 8451/8452/8457 Turn & Escape - 57mm b/s

LONGPLATE ENTRANCE SET E85

Includes E85 Levers, 1403 or 1143 Euro Mortice Lock (finish dependent) and 1148 Euro Cylinder & Turn - 60mm b/s

Warranty

At Windsor we stand behind the quality of our products and are pleased to offer a 15 year mechanical warranty on all products in the NIDO range.

Warranty on finishes will be at Windsor's discretion.



Finishes



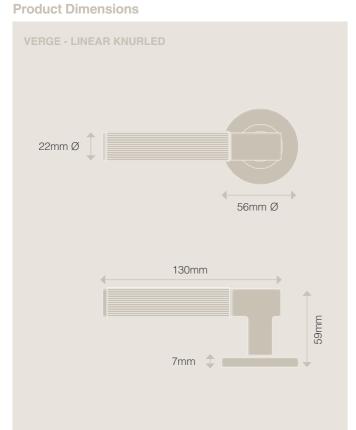
Lead Times

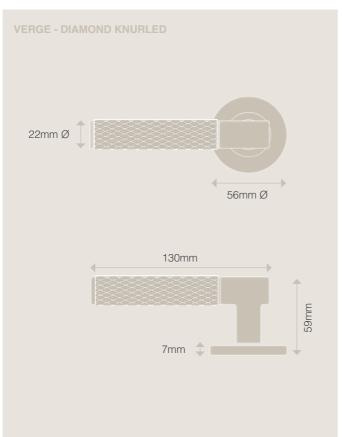
▼ STOCKED 1–2 DAY DELIVERY LEAD TIME

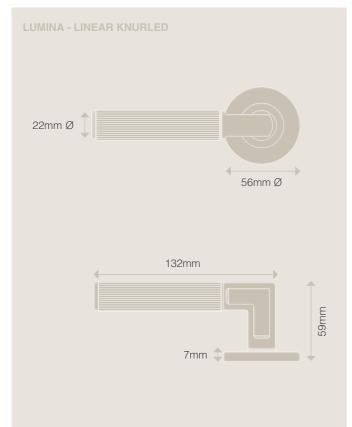
This lead time applies to standard stocked products. Products with finishes in this category can be returned if they are complete, have not been used and are in original order and condition.

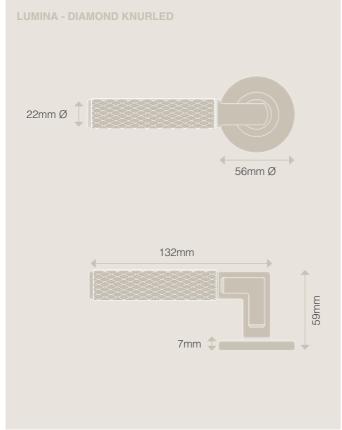
▼ SPECIAL 14 DAY PRODUCTION AND DELIVERY LEAD TIME

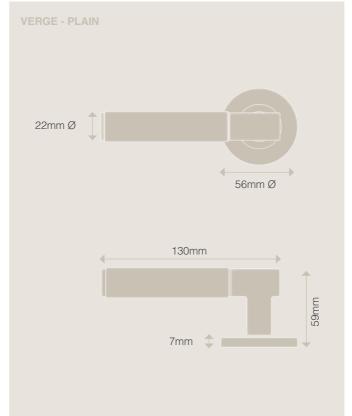
This lead time applies to non-stocked bronze products and made to order products. The time allowance is conservative and products should be expected to arrive within 7–14 days. Our Internal Sales Team will provide you with an ETD upon order placement. Products and finishes in this category are non-returnable items as they are a special order.

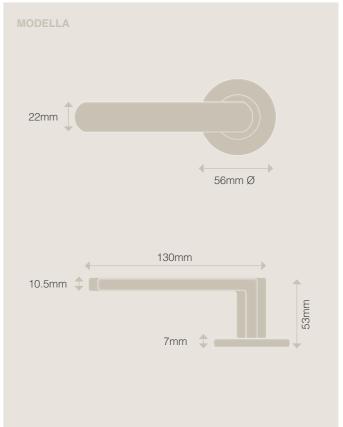


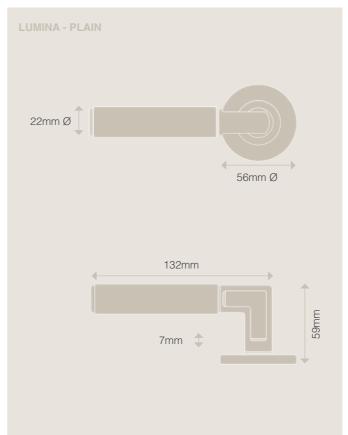


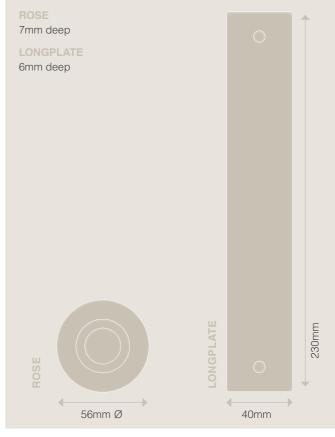






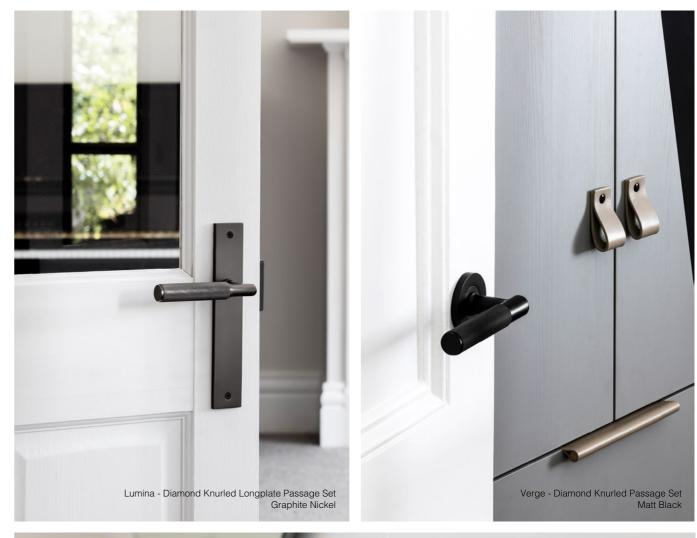










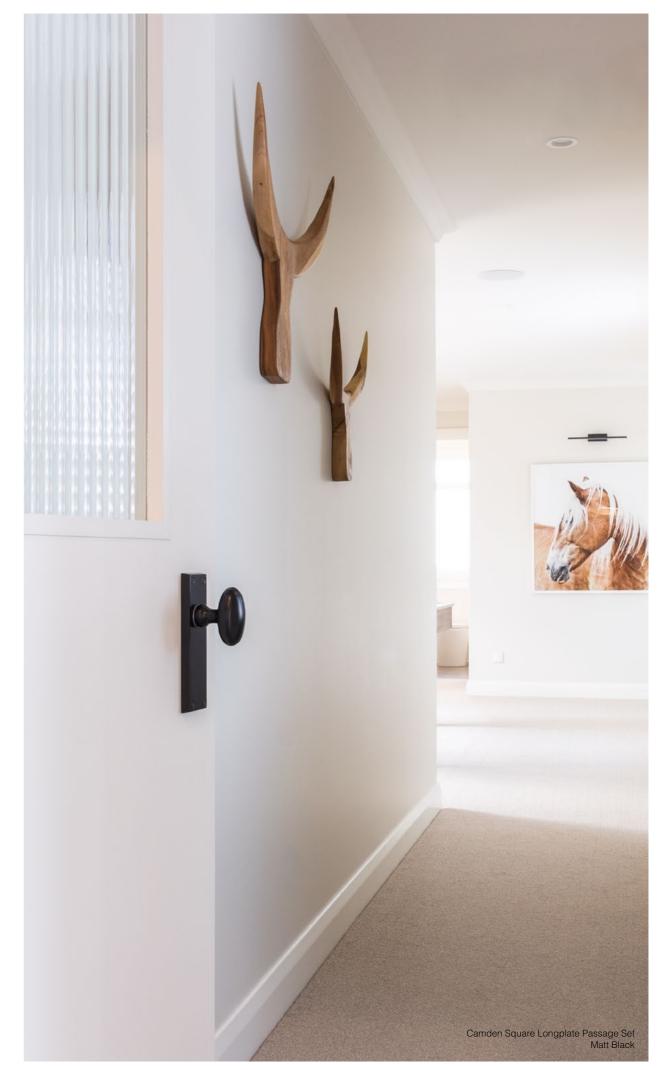




Experience the essence of timeless sophistication with our collection of traditional door handles.

Meticulously forged and machined from premium solid brass, these handles are not only visually stunning but also built to last.

Embrace the charm and character that our traditional door handles bring, adding a touch of refined elegance to your home.



Camden

Traditional





ROSE 60mm Ø knob 60mmØrose **5071**.....Knob Set

5072.....Passage Set

SQUARE LONGPLATE

60mmØ knob 152mm x 43mm x 10mm plate

5179...... Blank Plate

5179L..... L57 Standard Keyhole Lever Set 5179-E48 .. E48 Lever Set

5127..... Passage Set **5128**...... P57 Privacy Set

5129..... E48 Euro Locking Set

VICTORIAN LONGPLATE

60mmØknob 205mm x 49mm x 10mm plate

NEW

5073...... Blank Plate

5073L..... L57 Standard Keyhole Lever Set

5073-E48 .. E48 Lever Set 5074..... Passage Set

5075...... P57 Privacy Set

5076..... E48 Euro Locking Set

Victorian Longplate - BLK

Sutton







3010 Knob Set **3011** Passage Set

SQUARE LONGPLATE

52mmØ knob

152mm x 43mm x 10mm plate

3002 Blank Plate 3002L L57 Standard Keyhole Lever Set

3002-E48.. E48 Lever Set

3013...... Passage Set

3014...... P57 Privacy Set

3015 E48 Euro Locking Set





VICTORIAN LONGPLATE

52mmØ knob

205mm x 49mm x 10mm plate

3004 Blank Plate

3004L L57 Standard Keyhole Lever Set

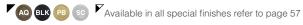
3004-E48.. E48 Lever Set

3017..... Passage Set

3018...... P57 Privacy Set

3019..... E48 Euro Locking Set













USB

York

Traditional





ROSE 60mmØrose

3009Lever Set

3021.....Passage Set

SQUARE LONGPLATE

205mm x 49mm x 10mm plate

3006 Blank Plate

3006-P57.. P57 Lever Set

3035...... Passage Set **3036**...... P57 Privacy Set 3037..... E48 Euro Locking Set

3006L L57 Standard Keyhole Lever Set 3006-E48.. E48 Lever Set



205mm x 49mm x 10mm plate

3008 Blank Plate 3008L L57 Standard Keyhole Lever Set

3008-E48.. E48 Lever Set

3039...... Passage Set **3040**...... P57 Privacy Set

3041..... E48 Euro Locking Set

French Door Kit





DOOR KIT

7062......French Door Kit

Includes:

- > 3006L York L57 Standard Keyhole Lever Set
- > 1107 Three Lever Mortice Lock
 > Rebate Kit to suit 1109 Three Lever Mortice Lock
- > 2x 5213 100mm Necked Barrel Bolts

Features:

- > Medium security Three Lever Lock (100 key differs)
- > Easi-T latch reversal system (no need to open lock case to adjust)
- > Adjustment tabs in striker to remove any door rattle
- > Suits door thicknesses 38mm-42mm

FRENCH DOOR CATCHES

5138......Teardrop **5139**......Square

AQ BLK PB SO Available in all special finishes refer to page 57







Features & Benefits

- > Solid brass construction
- > 25mm drillout

Traditional

- > Quick and easy installation
- > Compatible with most existing mortice locks when retrofitting

> Traditional exposed screws

- > Available in four stocked finishes; Polished Brass, Satin Chrome and new Antique Brass and Matt Black
- Full range of accessories available in all finishes (to match AQ, use OR)

Technical Information

ROSE LEVER SET

Includes Knobs/Levers only

ROSE PASSAGE SET

Includes Knob/Lever Set and 1101 Tubular Latch - 70mm b/s

LONGPLATE LEVER SET

Includes Knobs/Levers only

LONGPLATE STANDARD KEYHOLE LEVER SET L57

Includes L57 Levers only

LONGPLATE LEVER SET E48

Includes E48 Levers only

LONGPLATE PASSAGE SET

Includes Knobs/Levers and 1101 Tubular Latch - 70mm b/s

LONGPLATE PRIVACY SET P57

Includes P57 Knobs/Levers, 1110 Privacy Mortice and 8055 Privacy Turn & Release - 57mm b/s

LONGPLATE EURO LOCKING SET E48

Includes E48 Knobs/Levers, 1115 Euro 48 Mortice and 1148 Key/Turn Cylinder - 57mm b/s

Lead Times

▼ STOCKED 1–2 DAY DELIVERY LEAD TIME

This lead time applies to standard stocked products. Products with finishes in this category can be returned if they are complete, have not been used and are in original order and condition.

▼ SPECIAL 14 DAY PRODUCTION AND DELIVERY LEAD TIME

This lead time applies to non-stocked bronze products and made to order products. The time allowance is conservative and products should be expected to arrive within 7–14 days. Our Internal Sales Team will provide you with an ETD upon order placement. Products and finishes in this category are non-returnable items as they are a special order.

Warranty

At Windsor we stand behind the quality of our products and are pleased to offer a 15 year mechanical warranty on all products in the Traditional range.

Warranty on finishes will be at Windsor's discretion.



Finishes

STOCKED



Antique Brass



Matt Black **BLK**



Polished Brass **PB**



Satin Chrome **SC**

SPECIAL / LIVING



Dark Roman Brass **DRB**

Unlacquered Brass **UB**



Unlacquered Satin Brass **USB**

Natural Bronze **NB**



Oil Rubbed Bron



Roman Brass

SPECIAL / GLOSS LACQUERED



Antique Bronze **AB**

SPECIAL / MATT LACQUERED



Matt Satin Brass
MSB

SPECIAL / POWDERCOAT

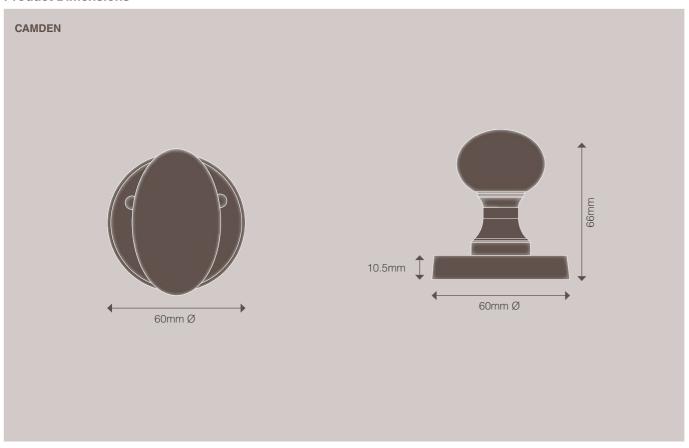


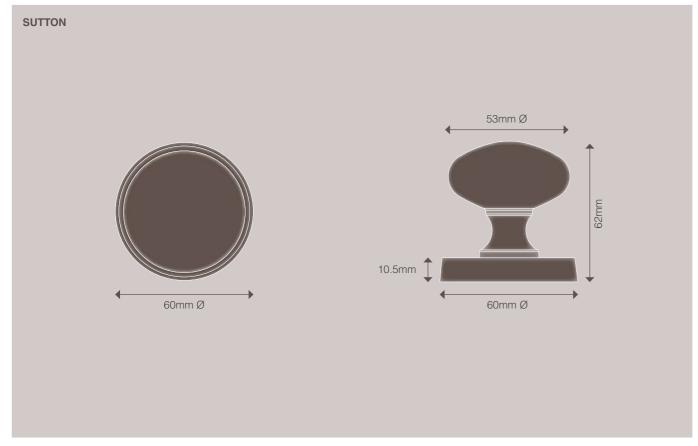
 Colours are from the NZ Dulux Powders Range

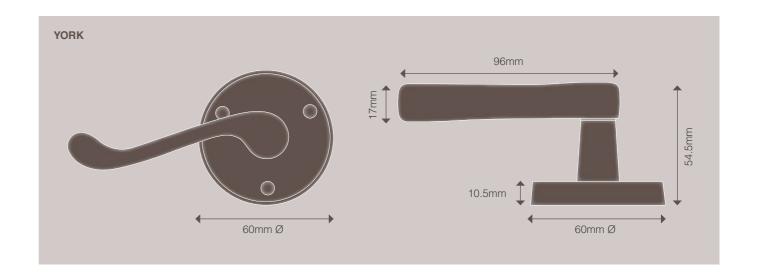
Powdercoat **PC**

Product Dimensions

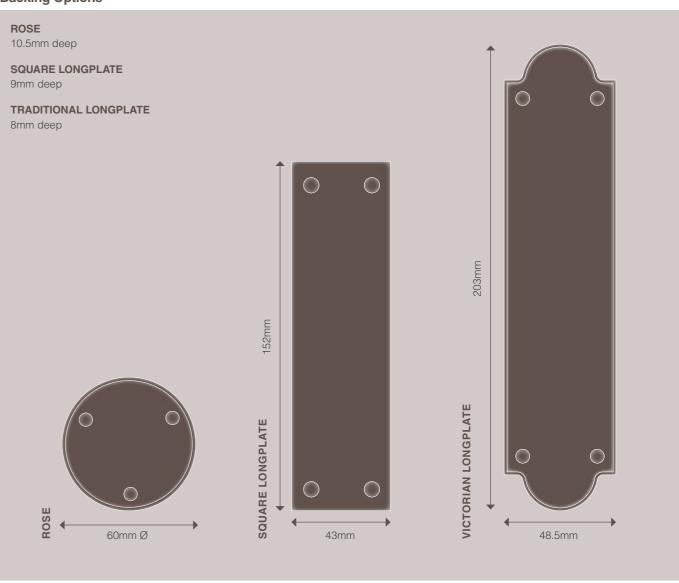
Traditional







Backing Options







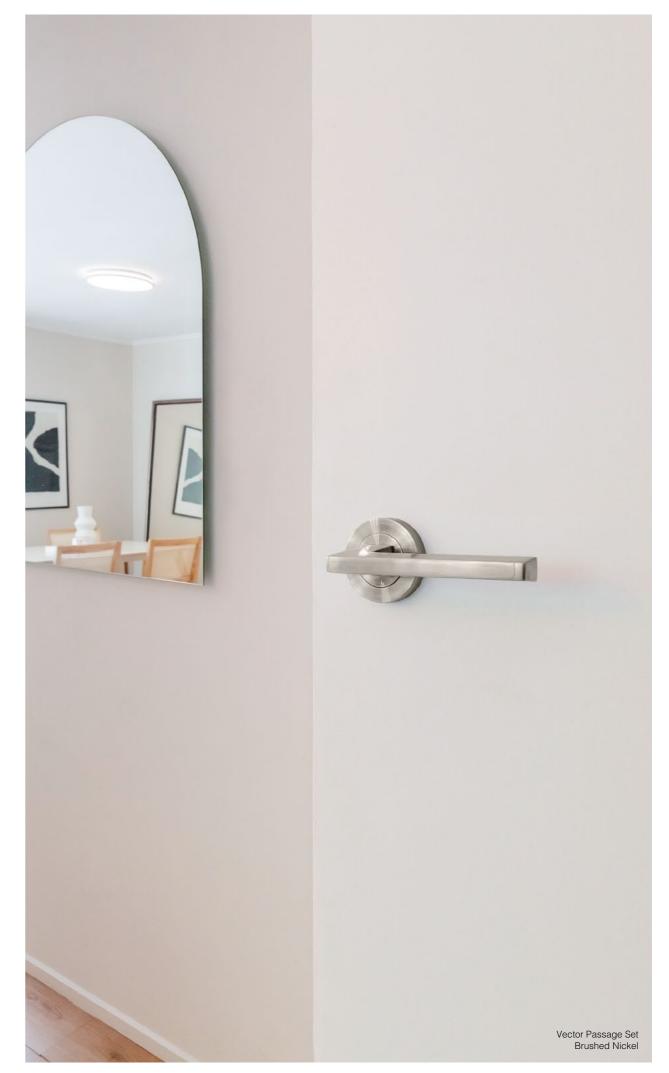


Astron

The Astron and Architectural ranges have merged under the common name of "Astron" in a new consolidated range.

It now features four lever styles that are ergonomically designed to suit the contours of your hand and architecturally inspired finishing touches, including the new Matt Black finish.

Astron is now complete with our Windso designed rapidFIT installation system, increasing both install speed and overall strength and durability on the door.



Qube









57mm Ø rose

7058.. . Lever Set 7058D .. Dummy Lever (non-handed) 7059.. Passage Set 7195 Privacy Set – Integrated Privacy Set – Separate 7085. .. E85 Entrance Set





57mm Ø rose

7106.. . Lever Set 7106D. . Dummy Lever (non-handed) 7107 . Passage Set 7196. . Privacy Set – Integrated 7108. . Privacy Set - Separate 7110 . . E85 Entrance Set

Finishes:

7015...

7033...

7191.

7034

7080..

Finishes:

7015LD

7015RD..

. Lever Set

..... Dummy Lever – LH

. Passage Set

. Dummy Lever – RH

. E85 Entrance Set

. Privacy Set – Integrated . Privacy Set – Separate



Juno









57mm Ø rose

7019.. .. Lever Set 7019LD .. Dummy Lever – LH .. Dummy Lever – RH 7019RD.. Passage Set 7192.. Privacy Set – Integrated 7037 Privacy Set – Separate 7081 .. E85 Entrance Set

Finishes:



> Available with standard or magnetic latches. To upgrade any passage or separate privacy set to magnetic latches simply add an 'M' to the end of the existing 4 digit code.

Qube Elite









57mm square rose

7421	. Lever Set
7421D	Dummy Lever (non-handed)
7422	. Passage Set
7425	Privacy Set – Integrated
7423	Privacy Set – Separate
7424	. E85 Entrance Set

Finishes:



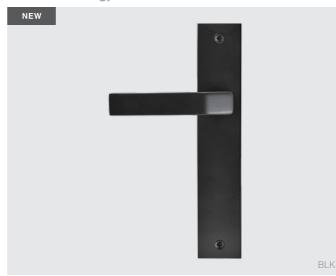
57mm square rose

7431 Lever Set
7431D Dummy Lever (non-handed)
7432 Passage Set
7435 Privacy Set – Integrated
7433 Privacy Set – Separate
7434 E85 Entrance Set

Finishes:



Qube Elite Longplate



Vector Elite Longplate



240mm x 45mm x 10mm plate

7420	Lever Set
7420LD	Dummy Lever - Li
7420RD	Dummy Lever - RI
7426	Passage Set
7427	P85 Privacy Set
7428	E85 Entrance Set
7420-E85	E85 Lever Set



240mm x 45mm x 10mm plate

7430 Lever Set	t
7430LD Dummy L	ever – LH
7430RD Dummy L	ever – RH
7436 Passage	Set
7437 P85 Priva	
7438 E85 Entra	ance Set
7430-E85 E85 Leve	er Set
Finishes:	





> Available with standard or magnetic latches. To upgrade any passage or separate privacy set to magnetic latches simply add an 'M' to the end of the existing 4 digit code.

Door Furniture

Astron

Features & Benefits

- > Designed for comfort
- > Can be used externally
- > Small 57mm rose with concealed fixings
- > Screw-on rose
- > Solid zinc alloy construction
- > Matching accessories available
- > Windsor designed rapidFIT installation system

- > Suits 48mm drillout
- > 60mm backset (70mm backset available upon request)
- > Round rose, square rose and longplate options

HANDING FOR SINGLE/DUMMY HANDLES



Technical Information

ROSE LEVER SET Includes Levers only

ROSE DUMMY LEVER
Includes Lever and 1152 Dummy Mount

ROSE PASSAGE SET

Includes Levers and 1131 Tubular Latch - 60mm b/s

ROSE PRIVACY SET – INTEGRATED

Includes Levers and 1358 Integrated Privacy Latch - 60mm b/s

ROSE PRIVACY SET – SEPARATE

Includes Levers, 1131 Tubular Latch and 9034/9044 Privacy Bolt,

Turn and Escape - 60mm b/s

ROSE ENTRANCE SET

Includes Levers, 1143 Euro Mortice Lock, 9035/9045 Escutcheons and 1148 Euro Cylinder and Turn

LONGPLATE LEVER SET

Includes Levers only

LONGPLATE DUMMY LEVER

Includes single LH or RH Lever and 1152 Dummy Mount

LONGPLATE PASSAGE SET

Includes Levers and 1131 Tubular Latch - 60mm b/s

LONGPLATE PRIVACY SET P85

Includes P85 Levers, 1131 Tubular Latch, 1120 Privacy Bolt

and 8055 Turn and Escape -60mm b/s $\,$

LONGPLATE ENTRANCE SET E85 Includes E85 Levers, 1143 Euro Mortice Lock

and 1148 Euro Cylinder and Turn - 60mm b/s

Lead Times

▼ STOCKED 1–2 DAY DELIVERY LEAD TIME

This lead time applies to standard stocked products. Products with finishes in this category can be returned if they are complete, have not been used and are in original order and condition.

▼ SPECIAL 14 DAY PRODUCTION AND DELIVERY LEAD TIME

This lead time applies to non-stocked powdercoat products and made to order products. The time allowance is conservative and products should be expected to arrive within 7–14 days. Our Internal Sales Team will provide you with an ETD upon order placement. Products and finishes in this category are non-returnable items as they are a special order.

Warranty

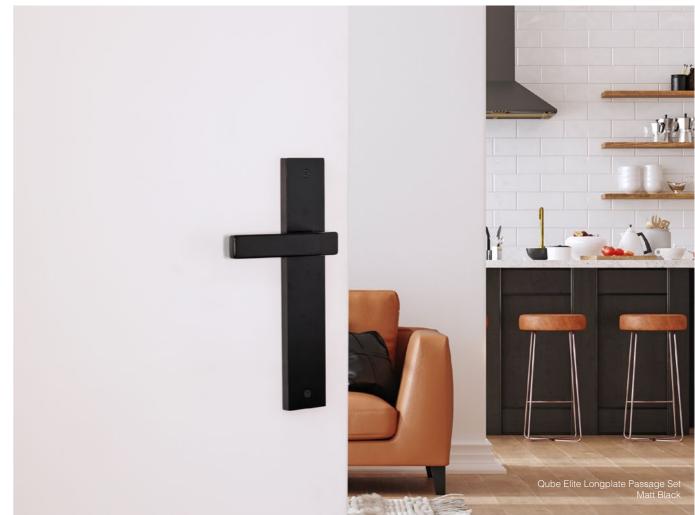
At Windsor we stand behind the quality of our products and are pleased to offer a 15 year mechanical warranty on all products in the Astron range.

Warranty on finishes will be at Windsor's discretion.

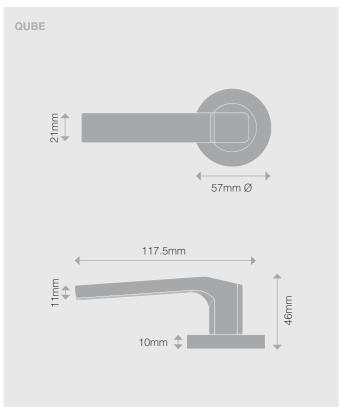


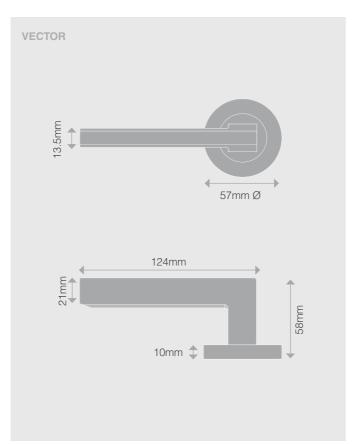
rapidFIT

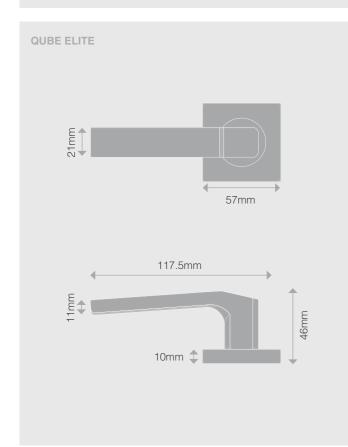


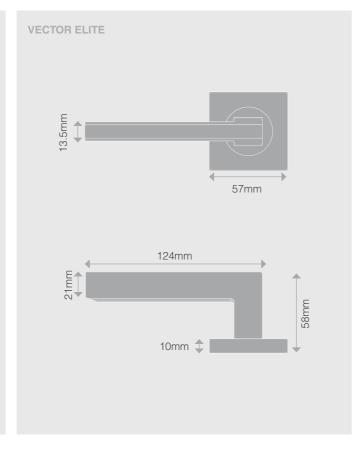


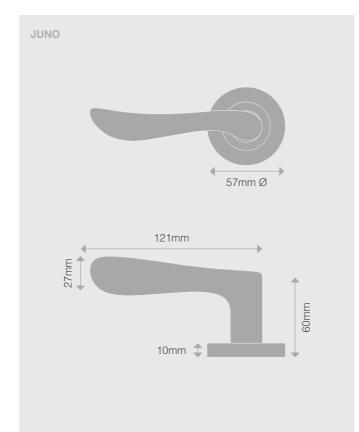
Product Dimensions

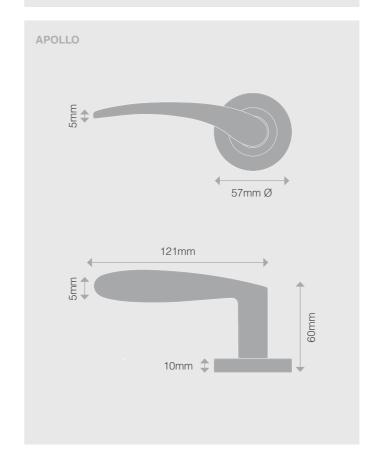




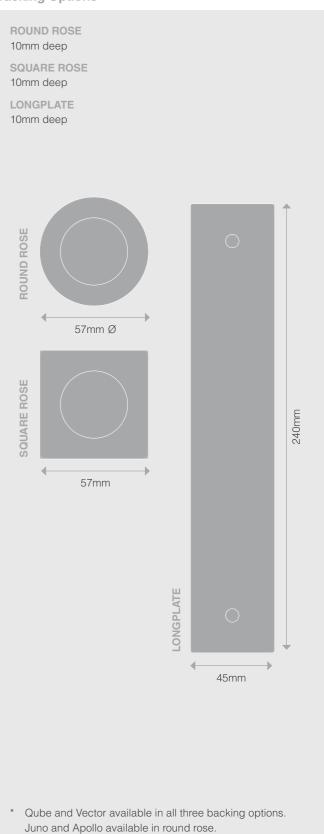








Backing Options

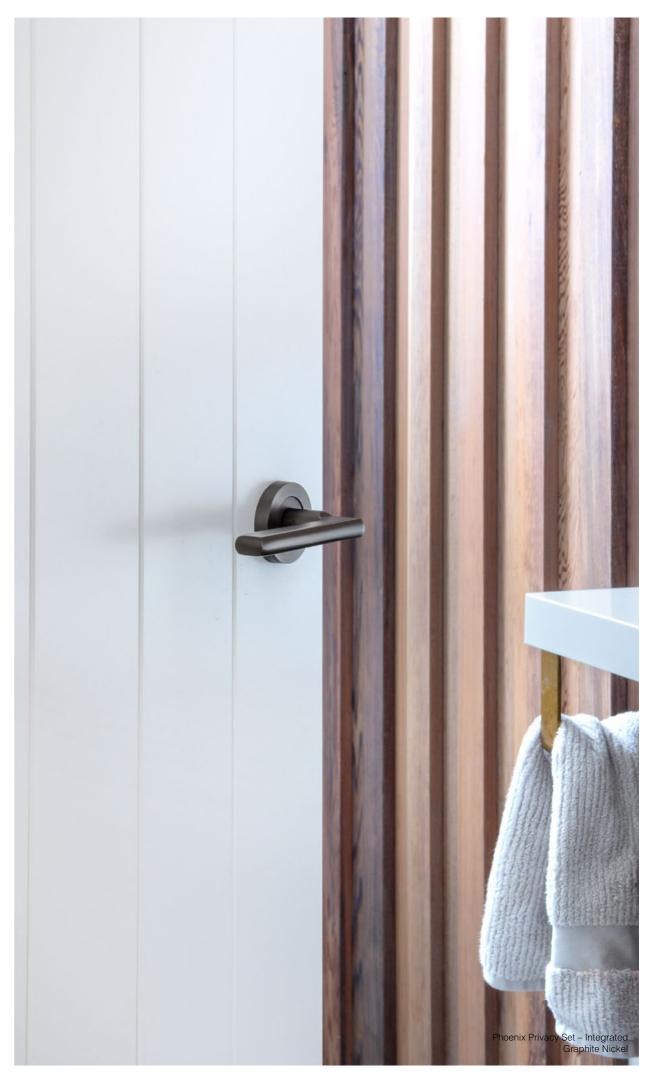


Juno and Apollo available in round rose.

Galaxy

The Galaxy range represents a contemporary selection of modern lever designs, mixing clean lines with radiused edging for maximum user comfort.

Galaxy is complete with our Windsor designed rapidFIT installation system, increasing both install speed and overall strength and durability on the door.



Galaxy

Pegasus

Galaxy







57mm Ø rose

7201. .. Lever Set

7201D.. .. Dummy Lever (non-handed)

. Passage Set 7202..

7205.. .. Privacy Set – Integrated

7203.. .. Privacy Set – Separate

7204.. .. Entrance Set

Finishes:





Pegasus Elite







57mm square rose

7211.

7211D. .. Dummy Lever (non-handed)

7212.. . Passage Set

7215.. Privacy Set – Integrated 7213. . Privacy Set – Separate

7214.. .. Entrance Set

Finishes:





> Available with standard or magnetic latches. To upgrade any passage or separate privacy set to magnetic latches simply add an 'M' to the end of the existing 4 digit code.

Phoenix







57mm Ø rose

7221..... .. Lever Set

7221D Dummy Lever (non-handed)

7222... .. Passage Set

7225...

.. Privacy Set – Integrated ... Privacy Set – Separate 7223... ... Entrance Set

7224... Finishes:







Phoenix Elite







57mm square rose

7231.. . Lever Set 7231D.. Dummy Lever (non-handed) 7232...

. Passage Set 7235... . Privacy Set - Integrated .. Privacy Set – Separate .. Entrance Set 7233..

7234.. Finishes:





> Available with standard or magnetic latches. To upgrade any passage or separate privacy set to magnetic latches simply add an 'M' to the end of the existing 4 digit code.

Door Furniture

Galaxy

Features & Benefits

- > Designed for comfort
- > Can be used externally
- > Small 57mm rose with concealed fixings
- > Screw-on rose only for round rose
- Complete house packages available in Graphite Nickel, Brushed Nickel and Matt Black finishes
- > Solid zinc alloy construction
- > Matching accessories available
- > Windsor designed rapidFIT installation system
- > Suits 48mm drillout
- > 60mm backset (70mm backset available upon request)

Technical Information

LEVER SET

Includes Levers only

DUMMY LEVER

Includes single Lever and 1152 Dummy Mount

PASSAGE SET

Includes Levers and 1357 Tubular Latch - 60mm b/s

PRIVACY SET - INTEGRATED

Includes Levers and 1358 Integrated Privacy Latch - 60mm b/s

PRIVACY SET - SEPARATE

Includes Levers, 1357 Tubular Latch and 9034/9044 Privacy Set - 60mm b/s

ENTRANCE SET E85

Includes Levers, 1143 Euro Mortice Lock, 9035/9045 Escutcheons and 1148 Euro Cylinder & Turn - 60mm b/s

Lead Times

▼ STOCKED 1–2 DAY DELIVERY LEAD TIME

This lead time applies to standard stocked products. Products with finishes in this category can be returned if they are complete, have not been used and are in original order and condition.

▼ SPECIAL 14 DAY PRODUCTION AND DELIVERY LEAD TIME

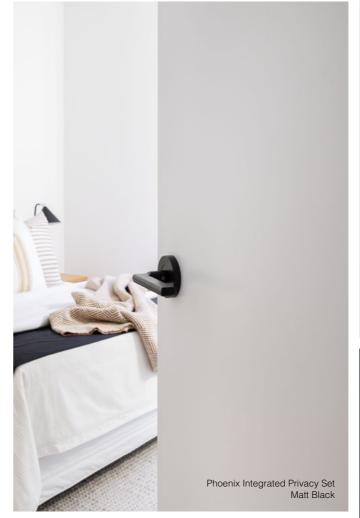
This lead time applies to non-stocked powdercoat products and made to order products. The time allowance is conservative and products should be expected to arrive within 7–14 days. Our Internal Sales Team will provide you with an ETA upon order placement. Products and finishes in this category are non-returnable items as they are a special order.

Warranty

At Windsor we stand behind the quality of our products and are pleased to offer a 15 year mechanical warranty on all products in the Galaxy range.

Warranty on finishes will be at Windsor's discretion.

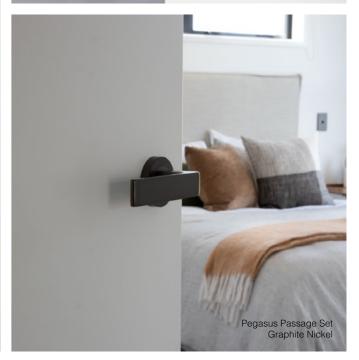








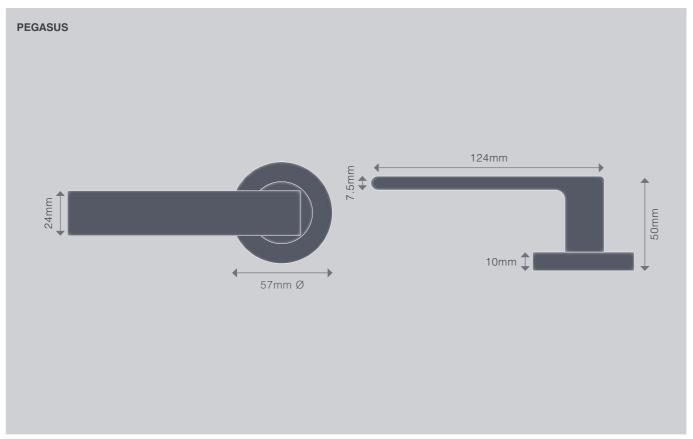


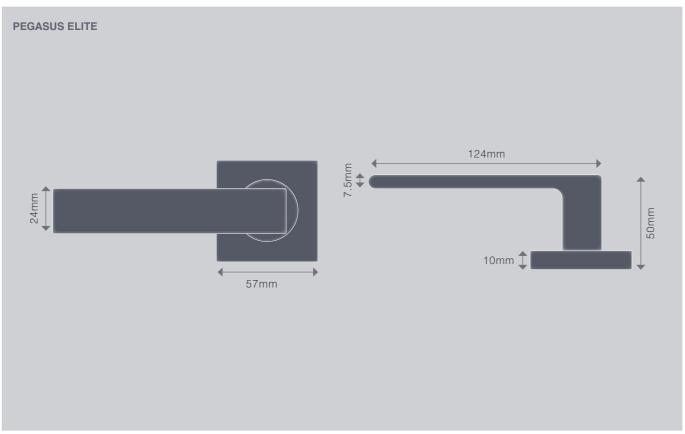


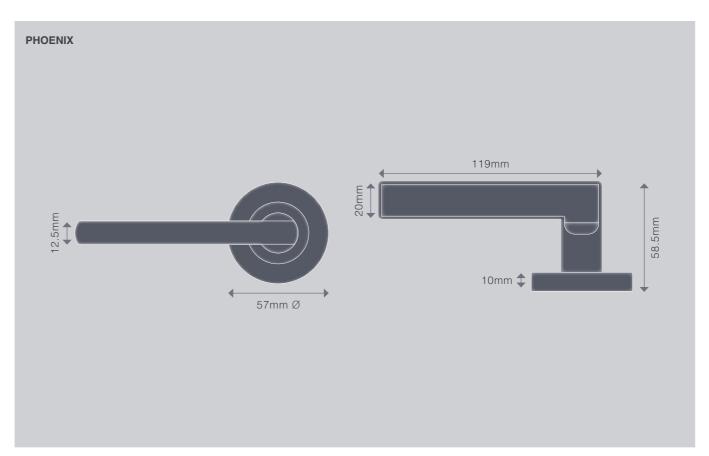
Galaxy

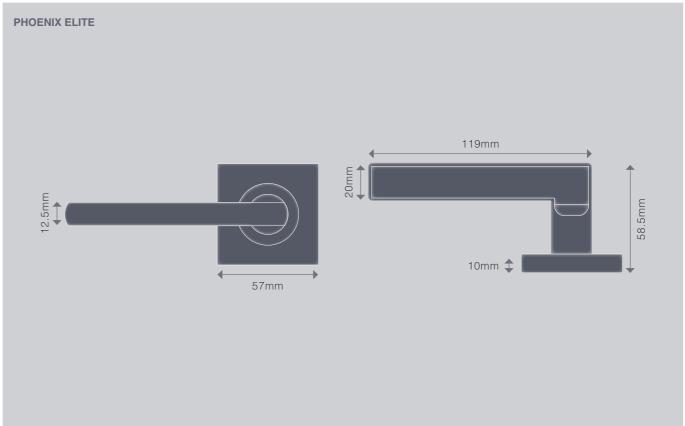
Product Dimensions

Galaxy





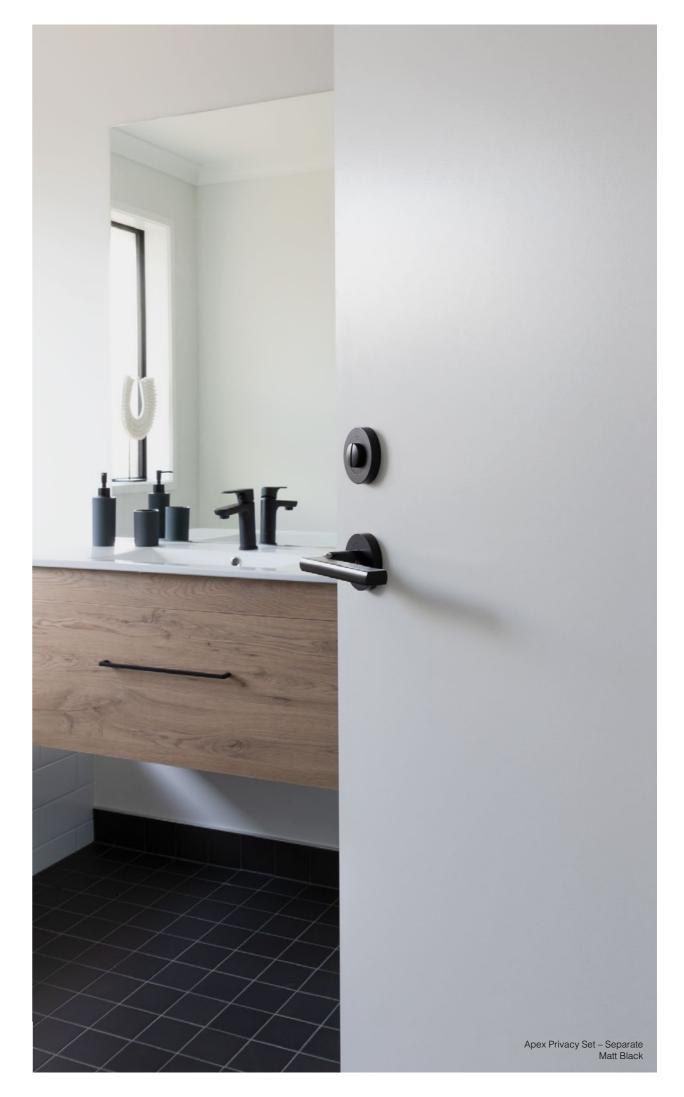




Futura

The Futura range combines the latest European designs with modern finishes and is constructed from solid aluminium.

Futura is complete with our Windsor designed rapidFIT installation system, increasing both install speed and overall strength and durability on the door.



Futura

Apex

Futura









57mm Ø rose

9018 .. Lever Set 9018D

.. Dummy Lever (non-handed) Passage Set 9019... 9051

. Privacy Set – Integrated 9020. . Privacy Set – Separate

9021. .. Locking Set





57mm Ø rose

9022... . Lever Set

9022D . Dummy Lever (non-handed) 9023

. Passage Set 9052

. Privacy Set – Integrated . Privacy Set – Separate 9024.

9025.. . Locking Set

Finishes:



Corbel Elite

Apex Elite









57mm square rose

9036..

.. Dummy Lever (non-handed) 9036D.

9037.. . Passage Set 9055.. . Privacy Set – Integrated

9038.. . Privacy Set – Separate

9039.. .. Locking Set

Finishes:



57mm square rose

9040.. . Lever Set

9040D. . Dummy Lever (non-handed)

9041.. . Passage Set 9056.

. Privacy Set – Integrated . Privacy Set – Separate . Locking Set 9042...

9043..

Finishes:



> Available with standard or magnetic latches. To upgrade any passage or separate privacy set to magnetic latches simply add an 'M' to the end of the existing 4 digit code.

Solar









57mm Ø rose

9058.	 Lever	Set

... Dummy Lever (non-handed) ... Passage Set 9058D.

9059...

9061 . Privacy Set – Integrated 9060. Privacy Set – Separate

9057... .. Locking Set

Finishes:



57mm Ø rose

9030.. . Lever Set 9030LD 9030RD . Dummy Lever – LH . Dummy Lever – RH

9031... . Passage Set 9054. . Privacy Set – Integrated

9032... . Privacy Set – Separate 9033.. . Locking Set

Finishes:



> Available with standard or magnetic latches. To upgrade any passage or separate privacy set to magnetic latches simply add an 'M' to the end of the existing 4 digit code.

Door Furniture

Futura

Features & Benefits

- > Designed for comfort
- > Small 57mm rose with concealed fixings
- > Screw-on rose only for round rose
- Complete house packages available in Brushed Nickel and Matt Black finishes
- > Windsor designed rapidFIT installation system
- > Suits 48mm drillout

- 60mm backset (70mm backset available upon request)
- > Not for external use
- > Round and square rose available

HANDING FOR SINGLE/DUMMY HANDLES



Technical Information

LEVER SET

Includes Levers only

DUMMY SET

Includes single Lever and 1152 Dummy Mount

PASSAGE SET

Includes Levers and 1357 Tubular Latch - 60mm b/s

PRIVACY SET - INTEGRATED

Includes Levers and 1358 Tubular Privacy Latch - 60mm b/s

PRIVACY SET - SEPARATE

Includes Levers, 1357 Tubular Latch and 9034/9044 Privacy Set - 60mm b/s

LOCKING SET

Includes Levers, 1143 Euro Mortice Lock, 9035/9045 Escutcheons and 1148 Euro Cylinder & Turn - 60mm b/s

Lead Times

STOCKED 1-2 DAY DELIVERY LEAD TIME

This lead time applies to standard stocked products. Products with finishes in this category can be returned if they are complete, have not been used and are in original order and condition.

Warranty

At Windsor we stand behind the quality of our products and are pleased to offer a 10 year mechanical warranty on all products in the

Warranty on finishes will be at Windsor's discretion.









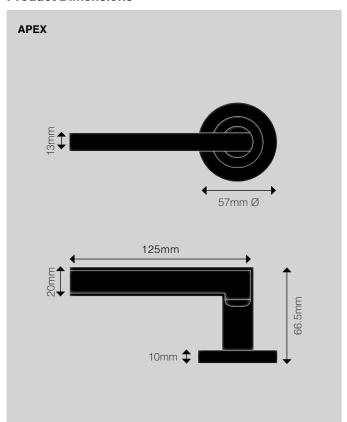


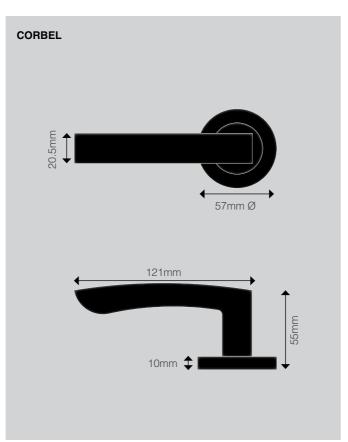


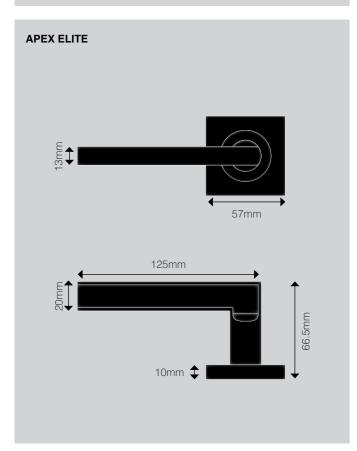
Futura

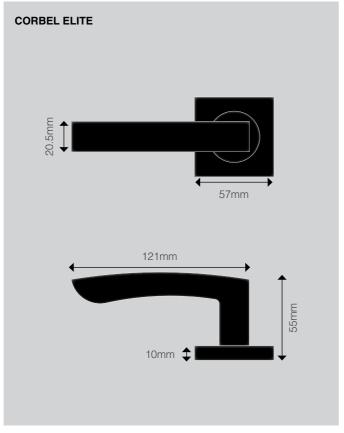
Product Dimensions

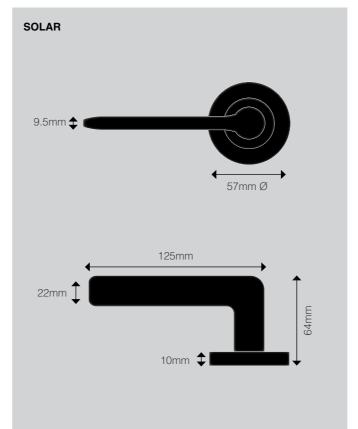
Futura

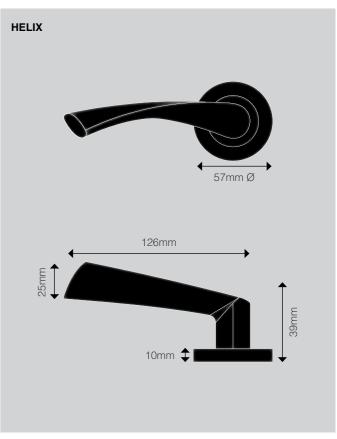












Halo

The Halo range has been designed as the ideal solution to retrofitting projects with the 67mm rose perfectly covering any 54mm holes in the door, achieving a smart and contemporary look on original doors.

It is constructed from solid aluminium and fitted with a strong spring mechanism, which gives you a positive feel on the door and built to last the distance.



Halo

Hydra

Halo







67mm Ø rose – 70mm b/s

 9201DDummy Lever (non-handed)
 9207......Passage Set

 9202.......Passage Set
 9208......Privacy Set –
 9208......Privacy Set – Integrated 9205......Privacy Set – Integrated

70mm Ø rose 60–70mm adjustable b/s

NEW

9101 Key/Turn Entrance Set

Polaris







67mm Ø rose – 60mm b/s

9221DPummy Lever (non-handed)9227.......Passage Set9222.......Passage Set9228.......Privacy Set – Integrated

67mm Ø rose – 70mm b/s

Finishes:





Finishes:

BLK BN GN

67mm Ø rose – 60mm b/s







67mm Ø rose – 60mm b/s

9211DDummy Lever (non-handed) 9217.......Passage Set 9212.......Passage Set 9218......Privacy Set – Integrated

9215......Privacy Set – Integrated

Finishes:









Halo

Features & Benefits

- > Large press-on 67mm Ø rose
- > Ideal for both new builds and retrofitting applications
- Concealed fixings
- Complete house packages available in Brushed Nickel, Graphite Nickel and Matt Black finishes
- > Single direction lever action

- > Suits 54mm drillout
- > 60mm or 70mm backset options
- > Latch guide prongs on levers for simple, fast installation and added strength on the door
- > Not for external use (excluding 9101 Entrance Set)

Technical Information

DUMMY SET

Includes single Lever and 1152 Dummy Mount

PASSAGE SET – 60MM BACKSET

Includes Levers and 1357 Tubular Latch - 60mm b/s

PRIVACY SET - INTEGRATED - 60MM BACKSET

Includes Levers and 1358 Integrated Privacy Latch - 60mm b/s

PASSAGE SET - 70MM BACKSET

Includes Levers and 1101 Tubular Latch - 70mm b/s

PRIVACY SET - INTEGRATED - 70MM BACKSET

Includes Levers and 1359 Integrated Privacy Latch - 70mm b/s

ENTRANCE SET

Includes Levers and 60mm-70mm adjustable Entrance Tubular Latch

Lead Times

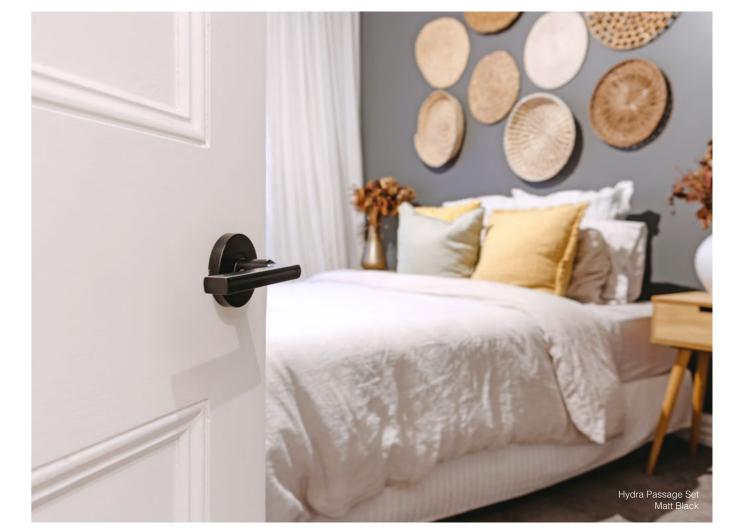
STOCKED 1-2 DAY DELIVERY LEAD TIME

This lead time applies to standard stocked products. Products with finishes in this category can be returned if they are complete, have not been used and are in original order and condition.

Warranty

At Windsor we stand behind the quality of our products and are pleased to offer a 10 year mechanical warranty on all products in the Halo range.

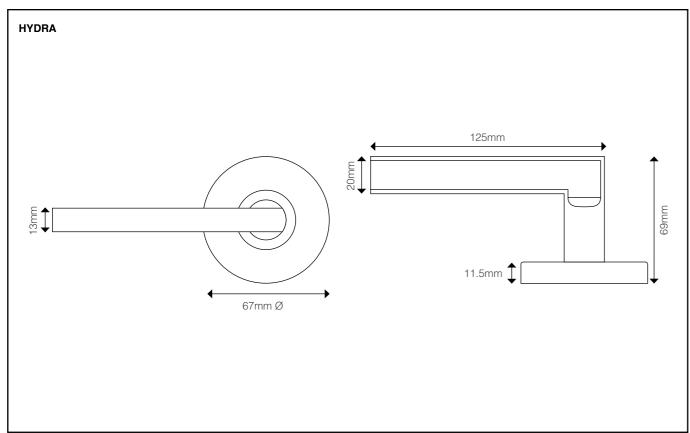
Warranty on finishes will be at Windsor's discretion.

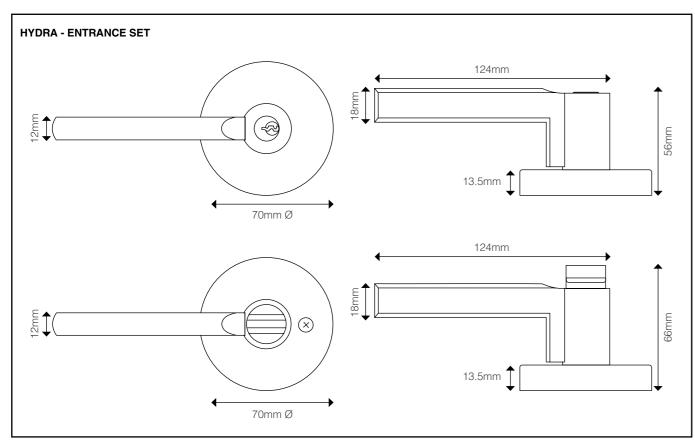


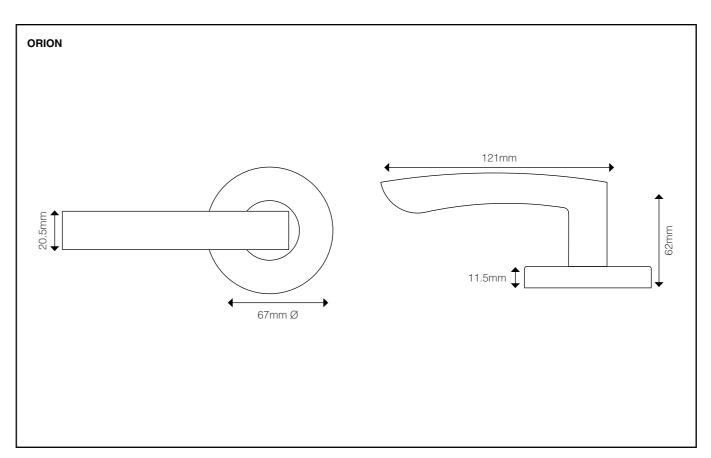


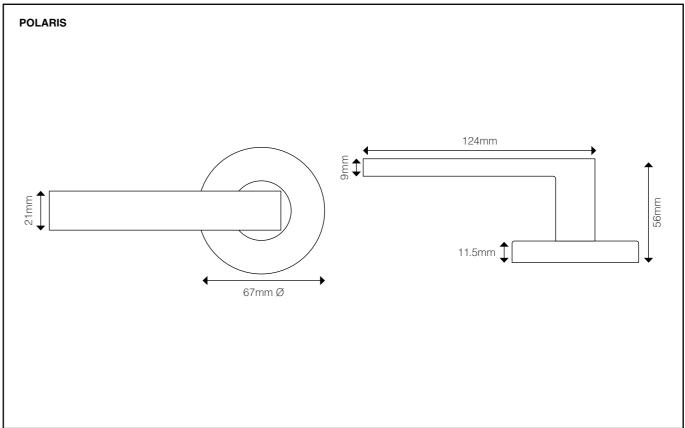
Halo Halo

Product Dimensions









Contract





The Contract range offers a fantastic retro-fit option. Unique styling and economy pricing will also appeal to the entry level new house market.

155mm x 42mm plate

.... L57 Standard Keyhole Lever Set 9013.....

9014 Lever Set 9016 Locking Set

Finishes:



120mm x 42mm plate

9015.... Lever Set

9017..... Passage Set



Technical Information

L57 STANDARD KEYHOLE LEVER SET

Includes L57 Levers only

LONGPLATE LEVER SET

Includes Levers only

LONGPLATE LOCKING SET

Includes 9013 Levers and 1108 3 Lever Lock - 57mm b/s

> Not suitable for exterior use

Contract Longplate Lever Set Brushed Nickel

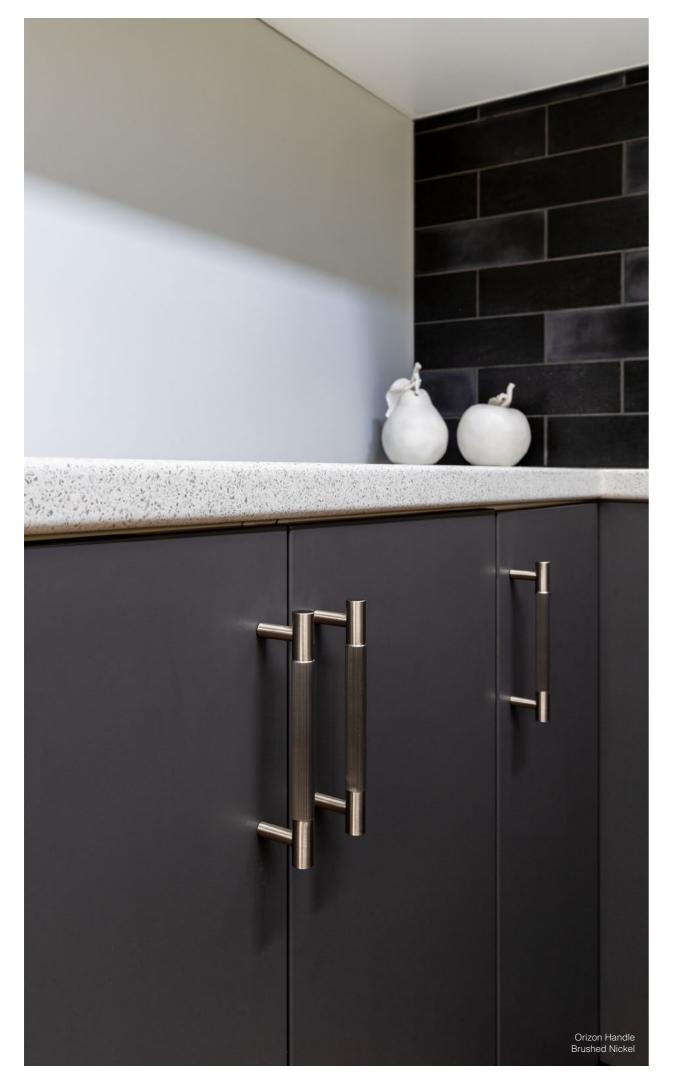
SMALLPLATE LEVER SET

Includes Levers only

SMALLPLATE PASSAGE SET

Includes 9015 Levers and 1100 Tubular Latch - 57mm b/s











Planar Handle Roman Brass Solid Brass Handles

Solid Brass Knobs

Planar Handle NEW NEW code knurl mm crs mm o/a Ø bar mm pj* 6502 130 160 plain 15 41 230 260 15 41 6503 plain

*projection will increase to 44mm if the bases are used on the handles.

plain







*projection will increase to 44mm if the bases are used on the handles.









*projection will increase to 44mm if the bases are used on the handles.

98



Planar Knob



6523 Plain 38mm Ø 40.5mm pj*

*projection will increase to 43.5mm if the bases are used on the knobs.



Vertex Knob



6524 Diamond Knurled 38mm Ø

Vertex T-Bar

NEW



Orizon Knob



6525 Linear Knurled 38mm Ø 40.5mm pj*

Planar T-Bar



6520 Plain 70mm o/a 41.5mm pj* 15mm Ø bar

6521 Diamond Knurled 70mm o/a 41.5mm pj* 15mm Ø bar

*projection will increase to 44.5mm if the bases are used on the t-bar.







Orizon T-Bar



6522 Linear Knurled 70mm o/a 41.5mm pj* 15mm Ø bar

Backing Plate



For retro-fitting cabinetry backing plates can be ordered separately.

6526 160mm **6527** 260mm **6528** 360mm





Mounting Disc



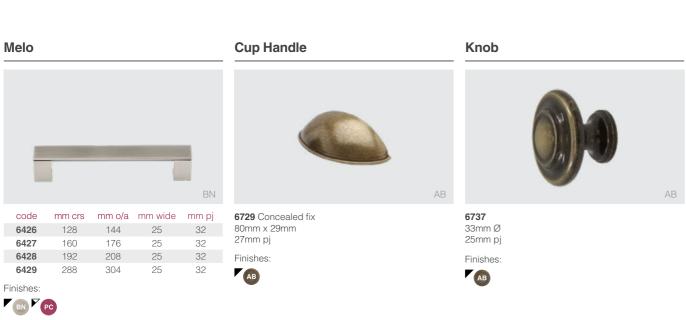
Optional round mounting discs included with all Brass Cabinet Handles and Knobs.

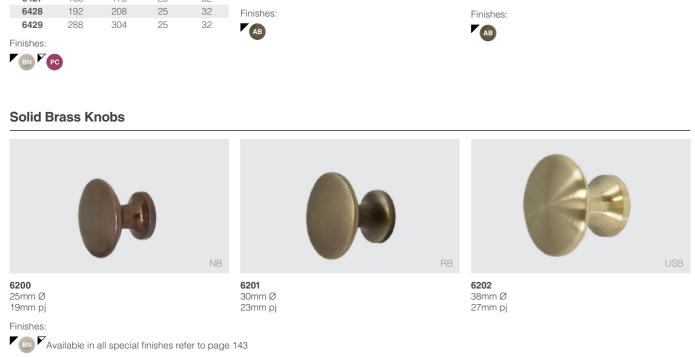


Miscellaneous Handles & Knobs

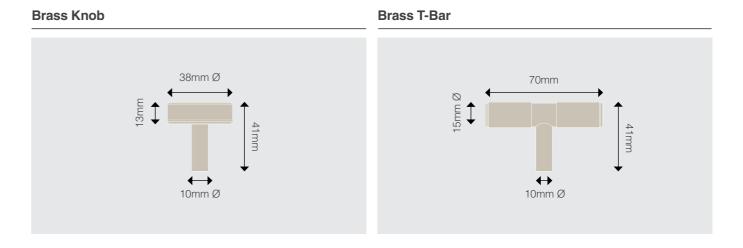
Product Dimensions

Streamline **Pakello** Minerva code code mm crs mm o/a mm wide mm pj mm crs mm o/a mm wide mm pj 15 34 19 32 10 32 19 32 Finishes: 448 462 PBN PPC



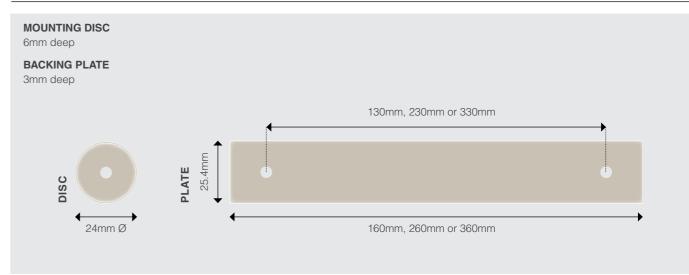


360mm, 260mm or 160mm 330mm, 230mm or 130mm



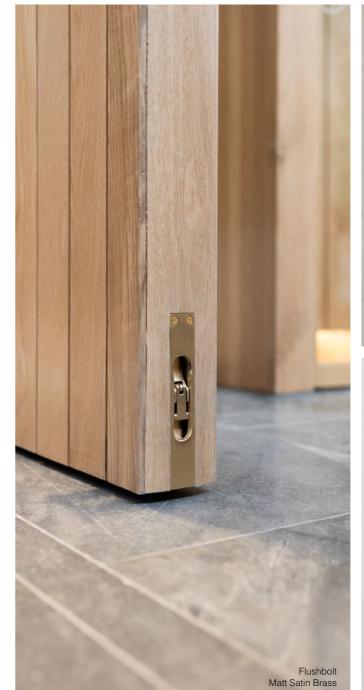
Backing Options

Brass Cabinet Handle













Doorstops

Floor Mount

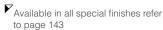
Doorstops



5281 Solid Brass - Plain $38mm \times 30mm$

Finishes:







5293 Solid Brass – Diamond Knurled 38mm × 30mm







5294 Solid Brass - Linear Knurled 38mm × 30mm







NEW

Available in all special finishes refer to page 143

5282 Solid Brass – Plain

BLK BN GN MSB

60mm × 30mm

Concealed Skirting Fix



5240 **5298** 3 pack 85mm × 30mm

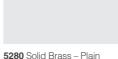
> 3 packs available only in BLK, BN & SC

Finishes:





Available in all special finishes refer to page 143



5280 Solid Brass - Plain $85mm \times 25mm$

NEW

BLK BN GN MSB SC

> Slimline base

Available in all special finishes refer to page 143



5291 Solid Brass – Diamond Knurled $85\text{mm} \times 25\text{mm}$

> Slimline base





5292 Solid Brass - Linear Knurled $85\text{mm} \times 25\text{mm}$

> Slimline base







Floor Mount



5256 38mm×38mm

Finishes:



to page 143

Floor Mount

38mm×38mm

BN SA PPC

Finishes:









5264



60mm×38mm

Finishes:







90mm×38mm





5249 2-Piece

Finishes:

BN SA

38mm×38mm



22mm x 30mm







Overhead Doorstop

5263L 157mm×46mm

5263R 157mm×46mm

> Use on doors hung as shown

> Angle of operation: minimum 70°,

maximum 120° This is dependent

> Screws to door head jamb

of position on door jamb

Concealed Skirting Fix



5341

30mm × 30mm

> Ideal for situations where a door opens flush against a cupboard or unit with minimal room for a stopper

5342











 $50mm \times 30mm$





5265 110mm × 30mm

Finishes: BN SC PC

Skirting Fix

5262 80mm × 19mm

Finishes:







Concealed Skirting Fix



5090 Solid Brass 73mm×40mm

Finishes:

Available in all special finishes refer to page 143



5299 3 pack

> 3 packs available only in BLK, BN & SC Finishes:



5186 Solid Brass 87mm×40mm



Available in all special finishes refer to page 143



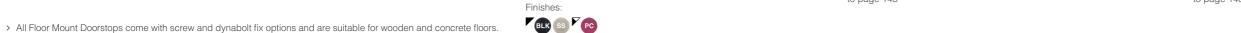
110mm×38mm

> Ideal in a situation where the door opens against a towel rail

Finishes:







Door Holders & Hinges

Magnets & Barrel Bolts

Door Holders



5133 Engaged length 88mm

> Powdercoat colours stocked: Matt Black





ightharpoonset Available in all special finishes refer to page 143



5258 Engaged length 93mm

> For full range of stocked powdercoat colours go to: windsorhardware.co.nz/products/5258







- > Wall or floor mount
- > Not recommended for outdoor use





Pedestal Post Doorstop Holders



5316 (inc. 5133) - Auto **5382** (post only)

- > Great for latching back exterior doors where there is no wall fixing option available on concrete and timber decks and patios
- > Standard height 280mm, width 50mm \times 50mm





5325 (inc. 5258)

- > Can be cut down on request
- > Base plate size 90mm x 90mm x 5mm with 4x 8mm fixing holes
- > Base screws not supplied

Hinges



5906 Loose Pin Flat Tip 5902 Fixed Pin Flat Tip (no PC) 100 mm × 75 mm

> Solid Brass

Finishes:





Available in all special finishes refer to page 143



5904 Loose Pin 89mm ×60mm

- > Solid Stainless Steel
- > 1/4" radius corners
- > Comes with 18mm and 25mm screws





Door Magnets

- > Bumpstop and screws supplied
- > Includes rubber buffers for a soft
- > Made from N42 grade raw material for superior magnet strength



1464 Cup Magnet 25mm $\emptyset \times 7$ mm



1262-5 5pk 22mm Ø × 8mm



1463-5 5pk

22mm $\emptyset \times 8$ mm double countersunk

Door Magnets

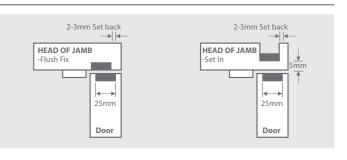


1180-5 5pk 25mm Ø × 7mm



1265-5 5pk 25mm Ø × 10mm

Magnet Installation Diagram



Straight Barrel Bolts



code	mm dimensions	mm throw
5215	35×25	15
5207	50×25	20
5208	75×25	20
5209	100×25	20
5224	150×31	30 (standard throw)

- > Front keepers included
- > Heavy sprung ball bearings retention



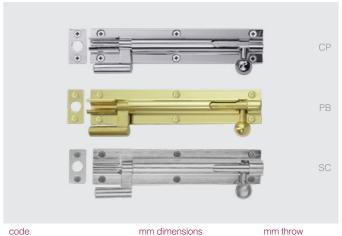








Necked Barrel Bolts

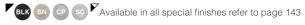


code	mm dimensions	mm throw
5211	50×25	11
5212	75×25	19
5213	100×25	19
5214	150×31	25

- > Front keepers included
- > Heavy sprung ball bearings retention
- > One-piece extrusion







Escutcheons & Door Catches

Reverse Barrel Bolts

Reverse Barrel Bolts & Flush Bolts



5225 Straight Throw 150mm×31mm

- > 9.6mm pin
- > 40mm throw
- > Custom lengths available

Finishes:



Flush Bolts

Available in all special finishes refer to page 143



5226 Straight Throw 100mm×25mm

- > 7.6mm pin > 35mm throw
- Finishes:
- BN PB SC

✓ Available in all special finishes refer



5271 Necked Throw - Inward 150mm×31mm

- > 25mm throw
- > 20mm offset

BN PB SC

Available in all special finishes refer



. .

- > 25mm throw
- > 16mm offset

Finishes:

PBN PB SC

Available in all special finishes refer to page 143

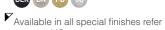


5308 Straight Throw – Heavy Duty

- > 150mm×25mm
- > 12mm bolt
- > 18mm throw







to page 143





5028 Straight Throw

- > 153mm × 20mm
- > 11mm bolt > 15mm throw

Finishes:

PB SC

Available in all special finishes refer to page 143

Cabin Hooks

to page 143



5142 100mm o/a 120mm engaged opening

5143 150mm o/a 120mm engaged opening



PB SC Available in all special finishes refer to page 143

Escutcheons



8189 Euro Pair 81890 Oval Each 50mm Ø × 8mm

Finishes: BN PB SC RLB





8420 NIDO Euro Pair 84200 NIDO Oval Each 56mm Ø x 6mm

Door Viewer





9035 Euro Round Pair 54mm Ø x 10mm











Retrofit Adaptor Roses



9062 Screw-on Passage Roses (Pair) 9075 Press-on Integrated Privacy Adaptor Roses (Pair)

- > 65mm Ø x 10mm adaptor plate
- > Designed for Galaxy, Astron and Futura round rose only
- > Use for 54mm hole pattern

Finishes:







5243 180° Door Viewer > Suits 34mm-52mm doors



Door Catches



1119 Roller Catch 35mm c/s

- > "T" Striker included
- > Only strike PC

Finishes:



Drill Bits



Finishes:



Available in all special finishes refer to page 143

Spindle



1167 Split Spindle 7.6mm × 98mm

1171 Split Spindle 7.6mm × 116mm for 52mm+ doors

> For use with commercial mortice

Dummy Fixing Mounts



1152 8mm Spindle 32mm Ø base

1137 7.6mm Spindle 26mm Ø base



1278 22mm Forstner Drill Bit 1191 25mm Forstner Drill Bit

- > For use with Windsor magnets > Drills a smooth clean hole
- > The short narrow point won't protrude into jamb like a standard
- spade bit



1448 48mm Forstner Milling Bit for rapidFIT

- > High speed grade
- > German made

Bannister Brackets & Hooks

Bannister Brackets









5140 Flat Mount 60mm

> Made from solid brass

- > Strong concealed fixings
- > Simple lag screw that can be used with narrow gauged timber framing
- > Quick and easy to install simply drill a 5mm hole and wind them in
 > Can be supplied with face fixing option please enquire



PB SC Available in all special finishes refer to page 143

Bannister Brackets



5353 Square

5352 Round > Suits 40mm-50mm diameter rail

- > Easy install with concealed fittings
- Flat mount adapter included for both styles (as seen in 5353 pic)
 Design complies with standard NZS/AS 1657:1992















Hat, Coat & Robe Hooks





5196 Single

Finishes:



Available in all special finishes refer to page 143

5236 Double

Finishes:



Available in all special finishes refer to page 143



Available in all special finishes refer







Finishes:









5297 3 pack > Aluminium (3 packs only available in BN & SA)

Finishes:









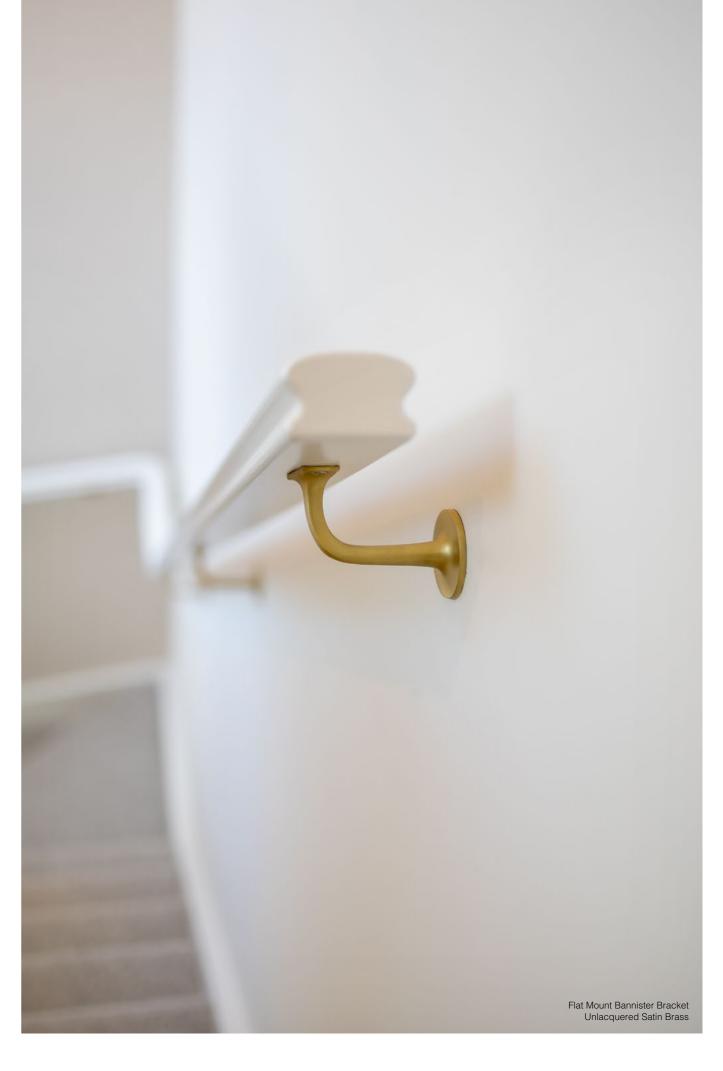










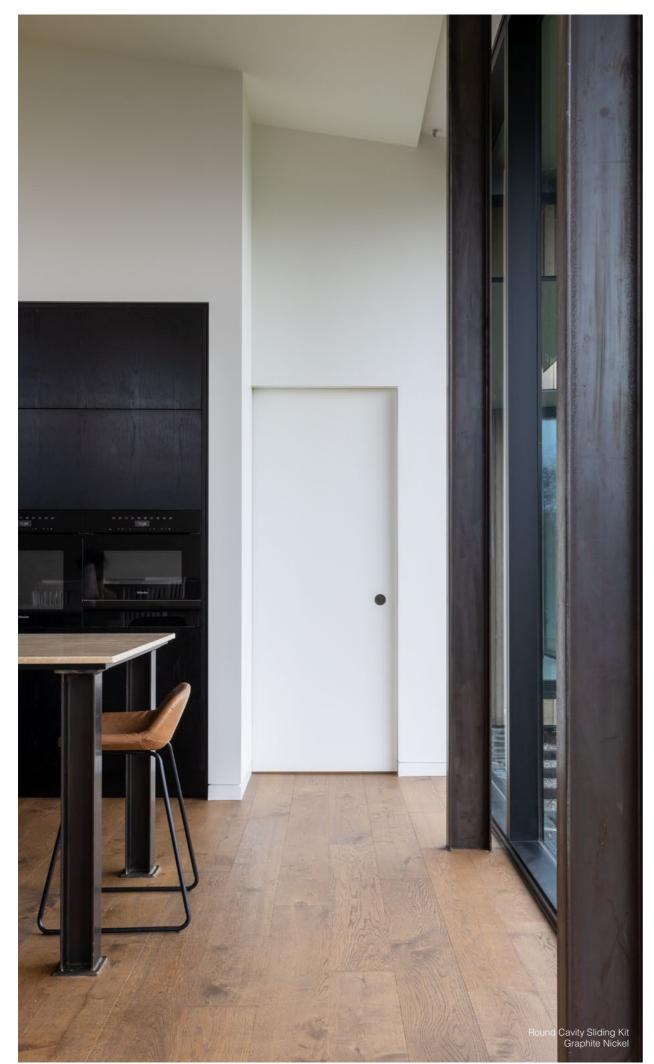


3024 110mm×31mm

to page 143

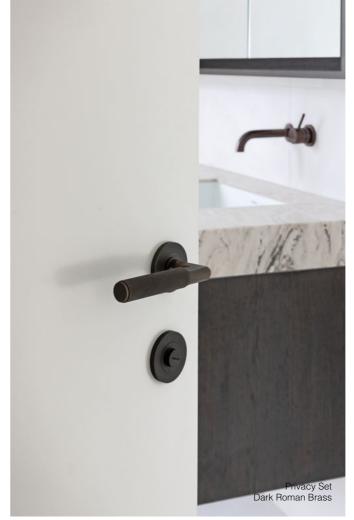
Finishes:

PB SC











Double Turn Sets & Mini Lever Sets

Privacy Sets

Privacy Sets



8087 57mm b/s bolt

50mm Ø rose 5mm spindle

Finishes:



 ${m F}$ Available in all special finishes refer to page 143



60mm b/s bolt 57mm Ø rose 5mm spindle













Turn & Escape

Turn & Escape on Rose



8408 NIDO - Plain 8409 NIDO - Diamond Knurled 8455 NIDO - Linear Knurled NEW 56mm Ø roses 5mm spindle

Finishes:



> Bolt not included



> Bolt not included

Finishes: BN PB SC

Available in all special finishes refer to page 143

Double Turn Sets



50mm Ø roses 8mm spindle

Finishes:



 ${m r}$ Available in all special finishes refer to page 143

Privacy Sets



8400 NIDO - Plain 8410 NIDO - Diamond Knurled 8456 NIDO - Linear Knurled NEW 57mm b/s bolt 56mm Ø rose



5mm spindle





7076 Indicator 60mm b/s bolt 52.5mm Ø roses

Finishes:





8055

> To use on Longplate Privacy Set







Available in all special finishes refer to page 143

Double Turn Sets



8460 NIDO - Plain 8461 NIDO - Diamond Knurled 8462 NIDO - Linear Knurled NEW 56mm Ø roses 8mm spindle











9072 54mm Ø roses





54mm square roses





BLK BN GN SC PC

Turn & Escape



8451 NIDO - Plain 8452 NIDO - Diamond Knurled 8457 NIDO - Linear Knurled NEW

> To use on Longplate/Privacy Set













50mm Ø rose

> Use on commercial locks

Finishes:



PAvailable in all special finishes refer to page 143

Single Turn with Flat Tail-Bar



8453 NIDO - Plain 8454 NIDO - Diamond Knurled 8458 NIDO - Linear Knurled NEW

> Use on commercial locks











Mini Lever Sets



54mm Ø roses 8mm spindle

BLK BN GN SC PC



54mm square roses

Edge Pulls & Cavity Kits

Cavity Suite Ultra

Cavity Suites



5401 Passage Set 128mm x 40mm









5402 Privacy Set 152mm x 40mm 60mm b/s





5403 Locking Set 152mm x 40mm 60mm b/s

Finishes:



Round Cavity Sliding Kits



5326 Cavity Sliding Passage Kit 65mm Ø





5327 Cavity Sliding Privacy Kit 65mm Ø 60mm b/s

> Use on bathroom doors





5328 Cavity Sliding Double Turn 65mm Ø 60mm b/s

> Use on interconnecting rooms



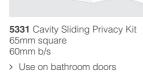


Square Cavity Sliding Kits



5330 Cavity Sliding Passage Kit 65mm square









5332 Cavity Sliding Double Turn 60mm b/s

> Use on interconnecting rooms



Edge Pulls



5329 Cavity Sliding Edge Pull 29mm Ø

> 25mm hole pattern for install

Finishes:



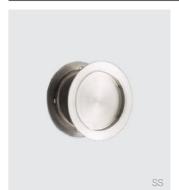


29mm x 29mm

5333 Cavity Sliding Edge Pull

> 25mm hole pattern for install

Wardrobe Kits



5339 Round 65mm Ø



5340 Square 65mm x 65mm

Finishes:



> 2x Flush Pulls

please refer to:

> 100mm × 20mm Edge Pull > Minimum door thickness 40mm > For Flush Pull cropping dimensions,

windsorhardware.co.nz/installation

Flush Pull Kits



5260 Oval 120mm×40mm

V SS V PC

1188 Oval

55mm b/s

V SS V PC

Finishes:

120mm × 40mm

Euro Lock Kits



5261 Square



1189 Square

Finishes:

SS PPC

102mm × 51mm 55mm b/s



5321 250mm×37mm **5322** 300mm × 37mm

5320 200mm×37mm

Finishes: SS PPC

- > 2x Euro punched Flush Pulls
- > 1179 Sliding Door Lock > 1178 38mm Euro Cylinder
- > 100mm × 20mm Edge Pull
- > Minimum door thickness 40mm
- > For Flush Pull cropping dimensions,

please refer to: windsorhardware.co.nz/installation



Finishes:





1271 250mm×37mm 55mm b/s



Brass Flush Pulls & Edge Pulls

Flush Pulls

Flush Pulls



5317 126mm × 42mm **5318** 158mm × 42mm



Flush Pulls







5363 254mm × 42mm

5241

120mm × 40mm

BLK SS PC





5304 200mm×37mm **5305** 250mm × 37mm

Finishes:



128mm×83mm

Finishes:

SS PPC

Brass Flush Pulls



5318 Flush Pull (Single) 158mm × 42mm

✓ Available in all special finishes refer to page 143



8141 Flush Pull (Single) 120mm × 34mm





Available in all special finishes refer to page 143



8105 Flush Pull (Single) 55mm Ø×11mm

Brass Edge Pull



Available in all special finishes refer to page 143

Brass Flush Pull Kits



8107 Round 55mm Ø×11mm Flush Pull 29mm Ø Edge Pull

Finishes:



Edge Pulls





8079 Oval 120mm×34mm Flush Pull 29mm Ø Edge Pull

Finishes:



Available in all special finishes refer to page 143



8088 Round 29mm Ø

> 24mm hole pattern for install

Finishes:



Available in all special finishes refer to page 143

Flush Pulls

120mm × 40mm

5228

Finishes:

V SS V PC



5242 102mm×51mm

Finishes:





5267 Oval 100mm × 20mm

Finishes:





5259 Square 100mm × 20mm





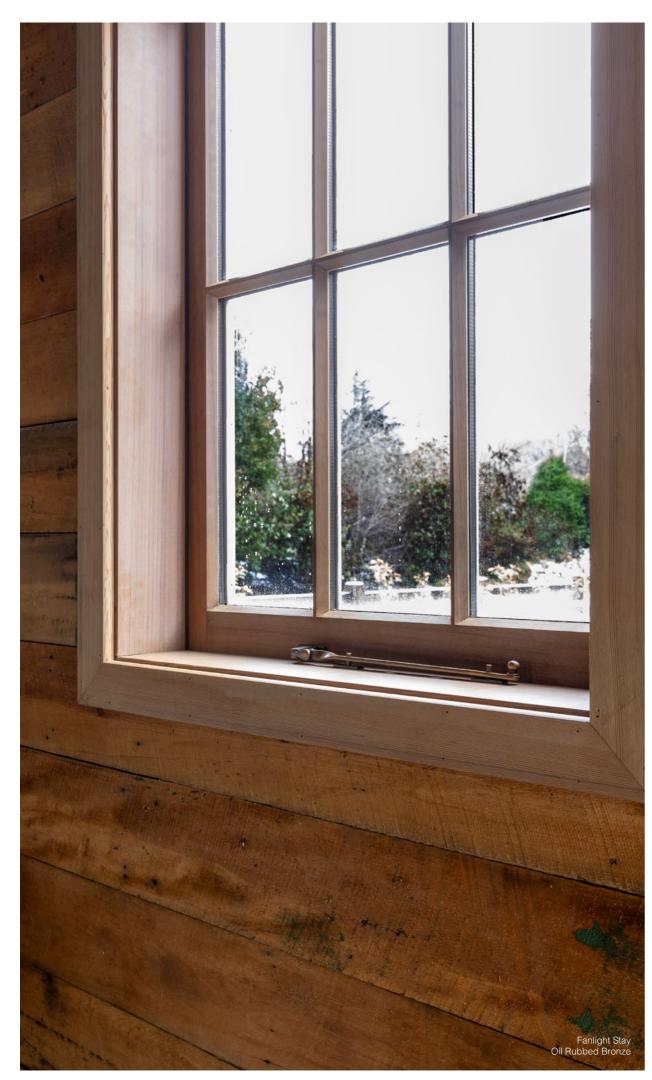
5309 Square 25mm x 25mm





Stays

Window Hardware



Restrictor Stays



5355 Round 140mm–180mm

> Ideal for use on windows to restrict opening to meet building standard Finishes:



 ${m V}_{
m Available}$ in all special finishes except Powdercoat refer to page 143

Telescopic Stays



5205 Round 240mm–375mm

BN PB SC

 ${m F}_{
m Available}$ in all special finishes except Powdercoat refer to page 143

Casement Stays



300mm

Finishes:

BN GN PB SC

 $m{V}_{ ext{Available}}$ in all special finishes except Powdercoat refer to page 143

Fanlight Stays



BN GN PB SC

 ${m V}_{
m Available}$ in all special finishes except Powdercoat refer to page 143

Sash Lifts, Spring Catches & Pulls

Quadrant Stay

Stays & Fasteners



5086

Finishes:



Available in all special finishes except Powdercoat refer to page 143

Split Rail Fastener



5195L Split Rail Fastener – Left **5195R** Split Rail Fastener – Right

- > Not suitable where weather seals are used
- > Can be mounted on top hung or side hung windows

Finishes:



PAvailable in all special finishes except Powdercoat refer to page 143

Window Fasteners





5344 Vulcan Window Fastener 44mm overall p/i

- > Narrow 31mm overall protrusion enables this fastener to fit behind vertical blinds and wooden louvers (5343)
- > Suits timber windows with or without weather seals
- > Can be mounted on top hung or side hung windows

31mm overall p/j

Available in all special finishes except Powdercoat refer to page 143

Wedge Fasteners



5386 Traditional Wedge Fastener

- > Suits timber windows with or without > Suits timber windows with or without > Not suitable for weather seals weather seals
- > Can be mounted on top hung or





Available in all special finishes except Powdercoat refer to page 143



5323 Wedge Fastener

- weather seals > Can be mounted on top hung or





Available in all special finishes except Powdercoat refer to page 143

Casement Fasteners



5136 Teardrop

GN PB SC



Available in all special finishes except Powdercoat refer to page 143



5187 Square

> Not suitable for weather seals

GN PB SC

Available in all special finishes except Powdercoat refer to page

Sash Lifts



5026 Hook 50mm×25mm 30mm pj







5053 Ring 40mm×15mm 30mm pj





Available in all special finishes refer to page 143

Spring Catches



5360 Hook 39mm×12mm 23mm pj

Finishes:

BN PB SC

Available in all special finishes refer to page 143

Fasteners



5025 Sash Fastener

> Narrow 15mm profile keeper





Available in all special finishes except Powdercoat refer to page



5060 Spur Fastener

Finishes:



BN SC Available in all special finishes except Powdercoat refer to page



5269 6mm Packer For 5060 spur fastener

> To suit hardware being fitted to new timber windows with rubber draught seals



Available in all special finishes except Powdercoat refer to page



> Includes extended keeper to suit weather seal windows and doors

5361

300mm

5362

- > Solid brass construction
- > Custom lengths available to order please enquire

Finishes



Available in all special finishes except Powdercoat refer to page

Pulley



5197 122mm × 25mm Finishes:



Pavailable in all special finishes except Powdercoat refer to page 143 to page 143

Pull



100mm o/a, 86 mm crs

Available in all special finishes refer







Heavy Duty, Cam Action & Drop Plates

Heavy Duty



525-2-0 Screw Arm exc. Cover

525-2-3 Screw Arm inc. Cover

525-3-0 Flat Bar Arm exc. Cover

525-3-3 Flat Bar Arm inc. Cover 525-5-0 Slide Arm exc. Cover

525-5-3 Slide Arm inc. Cover

525-6-0 Hold Open Slide Arm exc. Cover

525-6-3 Hold Open Slide Arm inc. Cover

525-8-0 Hold Open Pull Side Screw Arm exc. Cover

525-8-3 Hold Open Pull Side Screw Arm inc. Cover **525-9-0** Hold Open Push Side Screw Arm exc. Cover

525-9-3 Hold Open Push Side Screw Arm inc. Cover

2-5 strength, adjustable power by spring525-2-2, 525-8-0, 525-9-0, 525-5-0 & 525-6-0 not available in PC

Finishes:

















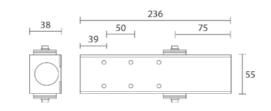




Cover



Body



Cam Action



724-10-0 Slide Arm exc. Cover & Cushion Stop **724-10-5** Slide Arm inc. Cover & Cushion Stop – Shown 724-11-0 Hold Open Slide Arm exc. Cover

724-11-5 Hold Open Slide Arm inc. Cover

2-4 strength, adjustable power by spring
724-10-0 & 724-11-0 not available in PC





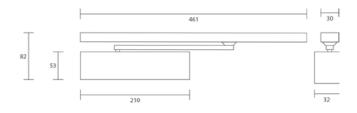




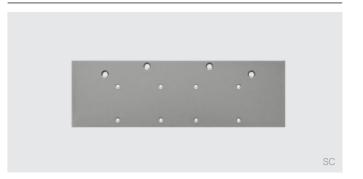




Body



Drop Plate



901 80mm x 235mm > To suit 525 Closer

Finishes:



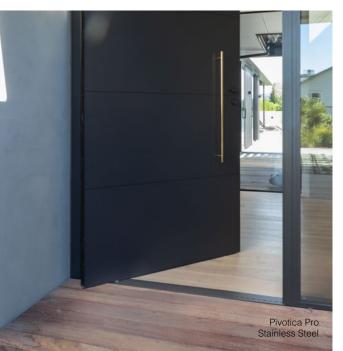












ARLU Technical Information & Features

ARLU Invisible Hinges, Pivot Hinges & Accessories

Invisible NEO







9812 Invisible NEO M-6 Min. Door Thickness 36mm





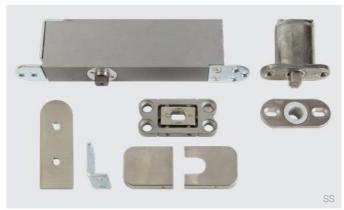
Pivotica

Pivotica Pro



Spring Loaded Fixed Positions: Closed, 45° & 90° 20-45kg door





9801 100 - F90 Hydraulic Spring Fixed Positions: Closed & 90° 40-100kg door

> Adjustable bottom plate

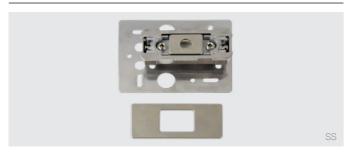
Finishes: SS

40-150kg door Finishes: SS

9805 150 - F90 Hydraulic Spring

Fixed Positions: Closed & 90°

Pivotica Pro Built-In Floor Mount



Built-in mounting part only Up to 100kg door

> Designed for use with Pivotica Pro - 100

Finishes:

SS

128

Pivotica Pro Cover Plates



9803 Pivotica Pro 100 Cover Plates 9807 Pivotica Pro 150 Cover Plates

> Designed for use with Pivotica Pro

Finishes: BLK

Invisible NEO Technical Information

Hinge type		Invisible NEC) S-5	Invisible NEO M-6		
Number of hinges	2	3	2	3		
	730mm	75kg	95kg	95kg	115kg	
Max. door weight according	830mm	70kg	90kg	90kg	110kg	
to door width	930mm	65kg	85kg	85kg	105kg	
	1030mm	60kg	80kg	80kg	100kg	

Technical features		
Hinge type	Invisible NEO S-5	Invisible NEO M-6
Door thickness	min. 33mm	min. 36mm
Overall depth	26.5mm (frame) / 30mm (door)	30mm (frame) / 32mm (door)
Dimensions (L x W)	120mm x 25mm	140mm x 28mm
Height adjustment	-2.5 / +2.5mm	-3.0 / +3.0mm
Width adjustment	-3.0 / +4.0mm	-3.0 / +4.0mm

Features & Benefits

- > Universal: for left and right-opening doors
- > 180° opening angle
- > "Easy-hook": installation and adjustment by one person
- > Open and shutting movement cycle tests (min. 200,000) > 3D adjustability (height, width, and depth)

without taking the door off

- > Extra simplified height adjustment: no wedge required- saves having to slam the door
- > Standard 25mm crop-out
- > Internal use only
- > Made in Belgium

Pivotica & Pivotica Pro Technical Information

Technical features								
Hinge type	Pivotica	Pivotica Pro 100	Pivotica Pro 150					
Material		Aluminium and Stainless Stee	el					
Door thickness	min. 40mm	min. 40mm	min. 50mm					
Door weight	max. 45kg	max. 100kg	max. 150kg					
Door width	max. 1500mm	max. 2000mm*	<100kg = 2500mm >100kg = 2000mm					
Door height	max. 3000mm	max. 3000mm max. 3000mm						
Depth adjustment	n/a	-3 / +3mm (Adjustable	-3 / +3mm (Adjustable bottom plate)					
Width adjustment	n/a	-3 / +3mm (Adjustable bottom plate)						
Alignment	n/a	-4 / +4° (Adjustable bo	ttom plate)					

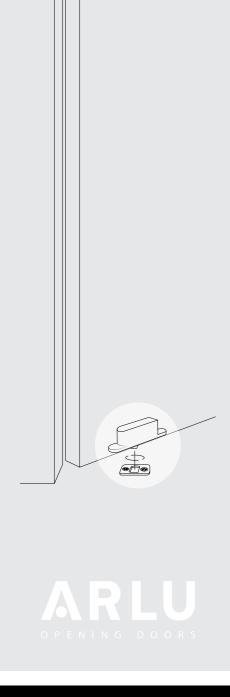
^{* =} Central position of the hinge for floor mounted hinge

Features & Benefits

> Easy installation

- > Child-friendly (easy to open)
- > Opening angle in both directions up to 150° > Available for floor-to-ceiling-height doors
- > Fixed settings at 90° in both directions
- > Internal use only
- > Free choice of rotating position (hinge point) > Made in Belgium

Visit our website for more information













Privacy Bolts, Safety Latch & Deadbolts

Magnetic Latch - Passage

Tubular Latches

1444 60mm b/s, 83mm c/s, 8mm spindle 1446 70mm b/s, 93mm c/s, 8mm spindle

> Match with 1253/1254 privacy bolt





Available in all special finishes refer to page 143

Tubular Latches - Passage



1106 45mm b/s, 65mm c/s, 8mm spindle 1100 57mm b/s, 76mm c/s, 8mm spindle









> Plastic recess shield included for tidy installation



Mortice Latch

Finishes:

1112 57mm b/s, 76mm c/s, 8mm spindle

 ${m r}_{
m Available}$ in all special finishes refer to page 143

Available in all special finishes refer to page 143

Tubular Latches - Passage



1357 60mm b/s, 87mm c/s, 7.6mm spindle > Recommended for Galaxy and Futura only

















1101 70mm b/s, 83mm c/s, 8mm spindle







Heavy Duty Tubular Latches



1360 60mm b/s. 80mm c/s. 8mm spindle

> Dual springing system for extra soft closing action - saves having to slam the door

132







1213 45mm b/s, 67mm c/s (T-strike) **1172** 57mm b/s, 77mm c/s (T-strike) **1192** 57mm b/s, 77mm c/s (D-strike)

1242 83mm b/s, 102mm c/s (T-strike) 8mm spindle

> Double sprung, soft close

> 1192 stocked in BLK, GN & SS only



PAvailable in all special finishes refer to page 143

Privacy Bolts



1253 60mm b/s, 79mm c/s, 5mm spindle 1254 70mm b/s, 86mm c/s, 5mm spindle

> Match to 1444/1446 Passage Magnetic Latch











1120 Tubular 60mm b/s, 78mm c/s, 5mm spindle













Privacy Mortice



1110 Bathroom Lock/Latch 57mm b/s, 78mm c/s, 5mm spindle







Tubular Latches - Integrated Privacy



1358 60mm b/s, 75mm c/s, 8mm spindle 1359 70mm b/s, 85mm c/s, 8mm spindle

> Recommended for Astron, Galaxy and Futura





Deadbolts



1135 57mm b/s, 78mm c/s

> Use with Euro Profile Cylinder and Escutcheons Finishes:

Available in all special finishes refer to page 143



9011 Key/Key 9011K Keyed Alike

> Suitable for door thickness 34mm-46mm

- > Adjustable bolt for 60mm or 70mm b/s
- > C4 key profile, supplied with 3 keys
- > Concealed fix to exterior > 64mm Ø rose







9012 Key/Turn 9012K Keyed Alike

- > Suitable for door thickness 34mm-46mm
- > Adjustable bolt for 60mm or 70mm b/s > C4 key profile, supplied with 3 keys
- > Concealed fix to exterior
- > 64mm Ø rose

BLK SS PC





Euro Cylinders, Roller Catch & Euro Roller Lock

Mini Lever and Double Turn Latch Sets, Euro Locks & Lever Locks

Mini Lever Latch Sets



9095 60mm b/s 57mm Ø roses

> Heavy duty latch

> Thru-fixing





Euro 48 Profile Locks







> Thru-fixing





Double Turn Latch Sets



8120 45mm b/s 8121 57mm b/s 57mm Ø roses 8mm spindle







8123 45mm b/s 8124 57mm b/s 57mm square roses 8mm spindle





Euro 85 Profile Locks



1114 45mm b/s, 64mm c/s **1115** 57mm b/s, 76mm c/s 1169 Lock Kit (Rebated) 1114, 1105 & 1148 1170 Lock Kit, 1115 & 1148

- > High security lock
- > Easi-T quick reversal system for latch

Finishes:



Available in all special finishes refer to page 143

Three Lever Locks

1107 45mm b/s. 65mm c/s

1108 57mm b/s, 78mm c/s

PC BLK CP PVD PC

> 100 key differs

> Includes two keys

> Economy with medium security



1227 35mm b/s. 52mm c/s > Latch retracts with cylinder

1117 Three Lever Key Blank

1117EL Three Lever Key Blank

1117ER Three Lever Key Blank

> If key has a stamped "E" use

1117EL and 1117ER

of extra keys

1117L Three Lever Key Blank 1-50

1117R Three Lever Key Blank 51–99

> Key blanks for added convenience



1142 45mm b/s, 71mm c/s 1143 60mm b/s, 84mm c/s 1143ST 10mm short throw

- > Features two stage bolt throw > 1142 & 1143 have a 20mm
- standard throw
- > 1142 & 1143ST stocked in SS only











1402 45mm b/s. 71mm c/s **1403** 60mm b/s, 86mm c/s

Available in all special finishes refer to page 143



5 Pin Euro Cylinders

Double Cylinder 1121 5 pin, 60mm (Not available in GN) 1121K Keyed Alike **1147** 5 pin, 70mm

1147K Keyed Alike

1122K Keyed Alike **1148** 5 pin, 70mm 1148K Keyed Alike

Cylinder Turn

1122 5 pin, 60mm













Available in all special finishes refer to page 143

3 Pin Euro Cylinder



Cylinder Turn 1225 5 pin, 90mm 1225K Keyed Alike

Finishes:



Available in all special finishes refer to page 143

5 Pin Euro Cylinders



1133 5 pin, 30mm 1133K Keyed Alike

Single Cylinder Key









Double Cylinder 1178 3 pin, 40mm 1178K Keyed Alike



6 Pin Euro Cylinder



Cylinder Turn 1247 6 pin, 70mm 1247K Keyed Alike

Finishes:



Roller Catch



1195 Heavy Duty Mortice Roller Catch 61mm x 63mm c/s





Euro Roller Lock

Single Cylinder Turn

1134 5 pin, 30mm

1200 5 pin. 35mm



1140 Heavy Duty 57mm b/s, 76mm c/s

> Adjustable roller

Finishes:



 ${m F}_{\mbox{Available in all special finishes refer}}$ to page 143



> Adjustable roller

Finishes:



Rebate Kits, Extended Strikes & Packers

Rebate Kits

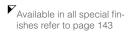


To suit: 1131, 1101, 1357, 1358 & 1359

> 47mm length

Finishes:

SC





To suit: 1114 & 1115

Finishes: SS

PC CP PC PAvailable in all special finishes refer to page 143



To suit: 1107, 1108 & 1110



1146 To suit: 1142, 1143 & 1227





1404 To suit: 1402 & 1403 Finishes:

Available in all special finishes refer to page 143

Extended Tongue Rebate Kit



1405 LH or RH (LH pic) To suit: 1402 & 1403

not wide enough

> Suits doors 45-55mm thick > Suited for use with double glazed doors, where standard 1404 rebate kit is

Finishes:

PAvailable in all special finishes refer to page 143



> Suitable for rebated doors 44mm-56mm in thickness

> Suited for use with double glazed doors, where standard 1105 rebate kit is not wide enough

Finishes:

Available in all special finishes refer to page 143

Strike & Dustbox



1316 LH or RH (LH pic) To suit: 1142, 1143 & 1227

> Suits doors 45-55mm thick

> Suited for use with double glazed doors, where standard 1146 rebate kit is not wide enough

Finishes:



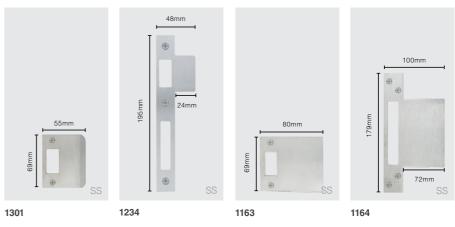


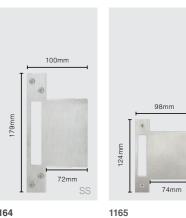
BLK GN SS

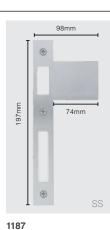
Available in all special finishes refer to page 143

> Extended Tongue Rebates can be made to order for extra wide jambs and frames

Extended Strikes







LH (pic) or RH

- > Maximum measurement stated can be cut to custom length
- > 1234 & 1301 available in SS & PC only
- > Custom extended strikes that exceed the maximum length are available upon request (see below table)

Available in all special finishes refer to page 143

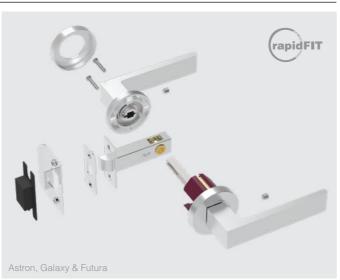
LOCKS, LATCHES & BOLTS	REBATE KIT	EXTENDED REBATE KIT	EXTENDED STRIKE	MAX LENGTH (MM)
Latches				
1100, 1106	1102A		1163	80mm
			1301	55mm
1101, 1131, 1357, 1358, 1359	1102A		1163	80mm
			1301	55mm
1172, 1213, 1242	1174		1125	55mm
			1126	100mm
1360	1102A		1163	55mm
	4440		1301	100mm
1444, 1446	1443			
Privacy Bolts & Mortice Locks				
1120	1240			
1173, 1243	1174			
1110, 1136	1109		1165	98mm
1203	1240 1255			
1253, 1254	1200			
Mortice Locks - Std Key				
1107, 1108	1109		1165	98mm
Mortice Locks - Euro				
1114, 1115	1105	1277	1164	100mm
1135	1132			
1110 1110	4440	10101/15	1234	45mm
1142, 1143	1146	1316 L/R	1187 L/R	98mm
1007	4440	10101/15	1234	45mm
1227	1146	1316 L/R	1187 L/R	98mm
1402, 1403	1404	1405 L/R	1187 L/R	98mm
Roller Bolts				
1139, 1140	1144		1162	100mm
1195	1196		1209	97mm
Deadbolts & Other				
1111, 1112	1113		1163	80mm
1390, 1391 9011, 9012	1240 1240			
9046, 9047	1240 & 1102A			
Kits E48 Entrance Kits All Finishes	1105	1277	1164	100mm
E85 Entrance Kits BN, SC, BLK, GN & SS	1146	1316 L/R	1234	45mm
E85 Entrance Kits				
AB, DRB, MSB, NB, OR ,PB, RB, UB, USB	1404	1405 L/R	1187 L/R	98mm

Dummy Levers & Integrated Privacy Sets

Passage & Separate Privacy Sets

Passage Sets







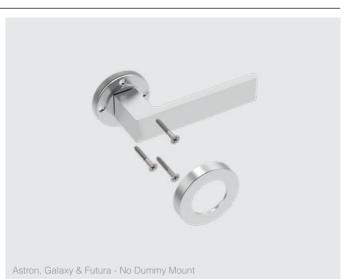
Separate Privacy Sets





Dummy Levers



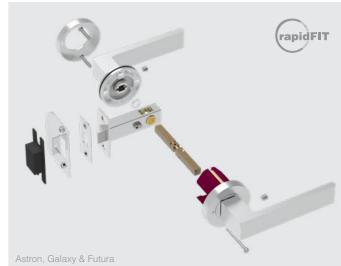






Integrated Privacy Sets





Glossary

Passage, Privacy & Entrance Sets

Passage Sets





Privacy Sets





Entrance Sets





Glossary

BACKSET

Distance from front edge of the door to the centre of the handle spindle hole.

CYLINDER

A key barrel that is inserted through a mortice lock to drive the locking function. These can be keyed alike to have the same key throughout the house.

DESPRUNG

Refers to a lock body or handle that has had the springing tension the handles and drives the latch/lock mechanism. reduced or removed.

DUMMY MOUNT

Small plate with a fixed spindle mounted to it to be used under a dummy handle to prevent it operating on the door.

ESCUTCHEONS

The housing or decorative plates that are mounted to a door around a cylinder or keyhole to cover up holes made in a door.

GRUBSCREW

Screw that tightens the handle to the spindle.

Refers to the handle part that you grip with your hand.

MORTICE LOCK

The lock body that is inserted into the door, includes both the locking and latching functions in one.

REBATE KIT

A packer and striker system used between double doors at the point where the latch connects.

Refers to the backplate part the handle mounts to. This encases the springs and point where the screws fix through.

SEPARATE PRIVACY BOLT

Refers to the privacy style where there is a separate turn and release set mounted above or below the handles on the door.

SPINDLE

The shaft that connects to each other through the door between

Plate mounted in the door jamb that the door latch closes against.

Screw fixing that bolt through the door binding the two handles

TUBULAR LATCH

Refers to a tubular mechanism that is inserted in the door. This is the part that the handles operate to open and close the door.

HANDING FOR SINGLE/DUMMY HANDLES



Wax Polish



5093 50gms

Blue Magic Stainless Polish



5094 100gms

Abbreviations

Ø Diameter

o/a Overall Length

c/s Case Size

id Inside Diameter

pic As Pictured

pj Projection

od Outside Diameter

b/s Backset

crs Screw/Bolt Centres

Stocked Finishes Special Finishes

Stocked Finishes



BRUSHED NICKEL

Nickel electroplating is made up of several layers of colour then brushed and finished with a gloss clearcoat to protect the finish. Applied to brass, stainless steel, zinc alloy and aluminium dependent on the item.



CHROME PLATED

This electroplate finish has a high sheen mirror appearance. Chrome is often used in bathrooms or externally as it is often viewed as more corrosion resistant than others.



GRAPHITE NICKEL

Graphite Nickel resembles tones similar to 'gunmetal' and offers a softer look than black whilst still adding texture and depth to a home.



MATT BLACK

Matt Black is a bold finish and resembles a deep midnight tone. The finish is applied with electroplating, with some items powdercoated to achieve matching finishes across the range.



MATT SATIN BRASS

An elegant brushed brass finish that emits a luminous glow through the added matt lacquer.



POLISHED BRASS

A timeless classic, this mirror finish coordinates well with many other fixtures in the home and can appear traditional or modern depending on the lever style it is applied to.



PHYSICAL VAPOUR DEPOSITION

A coating process that creates a smooth and durable surface by depositing vapourised material onto a substrate. It's known for enhancing product performance and longevity.



SATIN ANODISED

A matt silver finish where a plating process that is typically applied to an aluminium material, is immersed in an electrolyte medium and a charge is applied to it so the finish will adhere to the material.



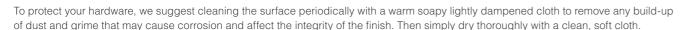
SATIN CHROME

Satin Chrome is derived from a heavy chrome electroplate that is brushed back to achieve a consistent and seamless matt finish.



STAINLESS STEEL

Stainless Steel is a raw material finish, hard wearing and tends to be more resistant to scratching and marking than other finishes. The Windsor Stainless Steel colour is a consistent brushed look commonly referred to as satin stainless steel.



Atmospheric conditions, salt deposits, acids, caustic agents, cement or dust on construction sites all have the potential to cause discolouration to the surface. Minimum of monthly cleaning of door handles is recommended for both finish preservation and general hygiene.

STAINLESS STEEL

If tea staining occurs on your Stainless Steel hardware, you can restore it to its original condition by applying a small amount of Stainless Steel polish onto the cloth and rub the surface along the grain (we recommend Blue Magic Stainless Polish, code 5094). Rub the affected areas until they are clean and the rust is removed, then wipe off the polish with a clean cloth.

Please avoid using a course material to re-brush the finish as this can create inconsistent lines on the product and affect the overall look.

ALL OTHER STOCKED FINISHES

If needed, a high-grade chrome polish may be used according to directions to clean and restore the original shine to the chrome finish (Chrome Plate only).

Please avoid using any metal polishes, abrasive cleaners, scorers or rough cloths that may damage or scratch the hardware and do not spray or immerse the hardware in liquid to clean.

Special Finishes



ANTIQUE BRONZE

A traditional bronze finish with shades of rich chocolate and protected with a gloss lacquer. Often used in heritage homes as complements natural wooden doors and windows.



DARK ROMAN BRASS

A smoky charcoal finish that after bronzing is rubbed back by hand to achieve lighter caramel edges that radiate through like twilight adding depth to your colour palette.



MATT SATIN BRASS

An elegant brushed brass finish that emits a soft luminous sheen through the added matt lacquer.



NATURAL BRONZE

Warm autumn hues that bring through texture similar to stone. This unlacquered finish is left to patina naturally over time.



OIL RUBBED BRONZE

This finish offers bronze tones varying from a dark truffle through to champagne by hand rubbing the hardware with oil to achieve the natural patina appearance.



POWDERCOAT

These products can be powdercoated in any colour from the NZ Powders range.



POLISHED BRASS

A timeless classic, this mirror finish coordinates well with many other fixtures in the home and can appear traditional or modern depending on the lever style it is applied to.



ROMAN BRASS

A medium toned bronze finish that depicts shadows of dusk. It is rubbed back by hand and left to patina naturally over time.



RUMBLED BRASS

A traditional bronze finish with shades of rich chocolate and protected with a gloss lacquer. Often used in heritage homes as complements natural wooden doors and windows.



UNLACQUERED BRASS

A luxurious golden colour with the same distinctive honey look as Polished Brass but non-lacquered. This is brass in its raw and natural form.



UNLACQUERED SATIN BRASS

This brushed brass finish is more subtle than its lacquered counterpart and offers a soft lustrous sheen that will age naturally.

This range of handles is constructed from superior solid brass. Forged in Italy they arrive here at Windsor in their raw state to be processed and hand-finished by our in-house team of craftspeople. To create the different finishes, we use a variety of metal treatments, then the finish is relieved-back by hand, creating a series of natural patina finishes. Some finishes are left in their natural state to age over time, this is our living finish range, others are coated with a resin lacquer to protect the colour and provide either a high gloss or matt finish, these are our lacquered finishes. It is recommended that all painting or staining of the doors is completed prior to installation of the door handles.

LIVING FINISHES

The living finishes will naturally patina over time with general use. As with all living and aging finishes, it is recommended to clean the surface periodically with a damp soapy cloth to remove any build up of dust and grime that may cause corrosion and affect the integrity of the finish

Unlacquered Brass can be further protected by using the Windsor wax polish occasionally, rubbing this lightly over the surface will provide a layer of protection for extended finish longevity.

Oil Rubbed Bronze, Roman Brass and Dark Roman Brass can be preserved by gently applying a thin oil layer to the surface from time to time. Wipe a thin layer of olive oil (or similar) over the handle then with a clean cloth wipe again to remove any excess on the surface.

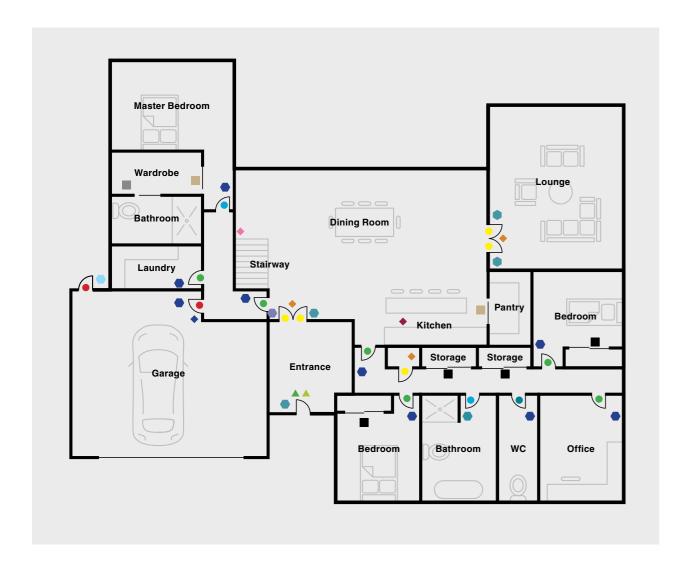
LACQUERED FINISHES

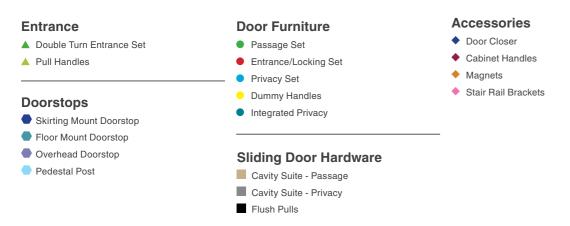
The finishes with a lacquer are recommended to be kept free of dust and grime to prevent any chance of these particles affecting the integrity of the lacquer and potentially causing breakdown or discolouration. We suggest these are wiped and cleaned periodically using a mild window cleaner and damp cloth.

Gloss lacquered finishes may get some light surface scratches appearing with normal wear and tear, for this we recommend using the Windsor wax polish occasionally, rubbing this lightly over the affected area to provide a layer of protection for extended finish longevity.

We do not recommend lacquered finishes to be used externally as if badly scratched or damaged tarnishing can occur.

Typical Hardware Applications





Product Code Index

Code	Page	Code	Page	Code	Page	Code	Page	Code	Page	Code	Page	Code	Page	Code	Page	Code	Page
525	125	1444	132	5261	117	6516	98	7428	65	8298	25	9017	95	5073L	52	9036D	80
724	125	1446	132	5262	105	6520	99	7430	65	8299	25	9018	80	5179-E48	52	9040D	80
901 1100	125 132	1448 1463	109 107	5264 5265	104 105	6521 6522	99 99	7431 7432	65 65	8300 8331	25 6	9019 9020	80 80	5179L 5195L	52 122	9058D 9201D	81 88
1101	132	1464	107	5267	119	6523	99	7433	65	8332	6	9021	80	5195R	122	9211D	88
1105	136	1550	16	5269	123	6524	99	7434	65	8336	6	9022	80	5263L	104	9221D	89
1106	132	1551	16	5271	108	6525	99	7435	65	8337	6	9023	80	5263R	104		
1107 1108	134 134	1552 2017	16 110	5273 5274	108 104	6526 6527	99 99	7436 7437	65 65	8341 8342	6	9024 9025	80 80	7015LD 7015RD	64 64		
1109	136	3002	53	5278	104	6528	99	7438	65	8353	10	9030	81	7019LD	64		
1110	133	3004	53	5280	105	6729	100	8055	114	8354	10	9031	81	7019RD	64		
1112	132	3006	54	5281	104	6737	100	8079	119	8355	10	9032	81	7058D	64		
1114	134	3008 3009	54 54	5282 5291	104	7015 7019	64 64	8087 8088	114 119	8356 8357	10 10	9033 9034	81 114	7106D 7201D	64 72		
1115 1117	134 134	3010	53	5291	105 105	7019	12	8104	114	8358	10	9035	109	7201D 7211D	72		
1119	109	3011	53	5293	104	7026	12	8105	119	8359	10	9036	80	7221D	73		
1120	133	3013	53	5294	104	7027	13	8107	119	8360	10	9037	80	7231D	73		
1121	135	3014	53	5297	110	7028	13	8118	115	8361	10	9038	80	7420D	65		
1122 1131	135 132	3015 3017	53 53	5298 5299	105 105	7033 7034	64 64	8120 8121	134 134	8400 8401	114 41	9039 9040	80 80	7420-E85 7421D	65 65		
1133	135	3018	53	5304	118	7034	64	8123	134	8402	41	9041	80	7421D	65		
1134	135	3019	53	5305	118	7037	64	8124	134	8403	41	9042	80	7430-E85	65		
1135	133	3021	54	5307	104	7054	12	8141	119	8404	41	9043	80	7431D	65		
1137	109	3024	110	5308	108	7055	12	8167	28	8405	41	9044	114	8167LD	28		
1138 1140	17 135	3035 3035	54 54	5309 5316	119 106	7058 7059	64 64	8168 8169	28 28	8406 8407	41 41	9045 9046	109 15	8167RD 8168-E48	28 28		
1140	134	3035	54	5316	118	7059	64	8188	115	8408	115	9046	15	8168-E85	28		
1143	134	3039	54	5318	118	7062	55	8189	109	8409	115	9051	80	8168LD	28		
146	136	3040	54	5318	119	7064	13	8190	8	8410	114	9052	80	8168RD	28		
147	135	3041	54	5320	117	7065	13	8191	8	8411	41	9054	81	8169-E48	28		
148 151	135 136	5015 5016	109 109	5321 5322	117 117	7076 7080	114 64	8192 8193	8	8412 8413	41 41	9055 9056	80 80	8169-E85 8169LD	28 28		
1152	109	5025	123	5323	122	7080	64	8194	28	8414	41	9057	81	8169RD	28		
1163	137	5026	123	5325	106	7085	64	8196	28	8415	41	9058	81	81890	109		
164	137	5028	108	5326	116	7092	12	8201	24	8416	41	9059	81	8194-E48	28		
165	137	5043	116	5327	116	7093	12	8202	24	8417	41	9060	81	8194-E85	28		
167 169	109 134	5053 5060	123 123	5328 5329	116 117	7094 7095	12 12	8205 8206	24 24	8418 8420	41 109	9061 9062	81 109	8194LD 8194RD	28 28		
170	134	5062	104	5330	116	7096	12	8207	24	8421	39	9072	115	8201D	24		
171	109	5071	52	5331	116	7097	12	8208	24	8422	39	9073	115	8205-E48	24		
172	132	5072	52	5332	116	7098	12	8209	24	8423	39	9075	109	8205-E85	24		
173	133	5073	52	5333	117	7099	12	8211	25	8424	39	9076	115	8205LD	24		
1178 1180	135 107	5074 5075	52 52	5339 5340	117 117	7100 7101	12 12	8212 8215	25 25	8425 8426	39 39	9077 9095	115 134	8205RD 8211D	24 25		
1182	16	5076	52	5341	105	7101	12	8216	25	8427	39	9096	134	8215-E48	25		
1183	16	5086	122	5342	105	7104	14	8217	25	8428	39	9101	88	8215-E85	25		
1184	16	5090	105	5343	122	7106	64	8218	25	8431	39	9202	88	8215LD	25		
1187	137	5127	52	5344	122	7107	64	8219	25	8432	39	9205	88	8215RD	25		
1188 1189	117 117	5128 5129	52 52	5352 5353	110 110	7108 7110	64 64	8221 8222	26 26	8433 8434	39 39	9207 9208	88 88	8221D 8225-E48	26 26		
1191	109	5133	106	5355	121	7110	13	8225	26	8435	39	9212	88	8225-E85	26		
1192	132	5136	122	5357	106	7128	14	8226	26	8436	39	9215	88	8225LD	26		
1195	135	5138	55	5360	123	7129	14	8227	26	8437	39	9217	88	8225RD	26		
1200 1213	135 132	5139 5140	55 110	5361 5362	123	7130 7131	14 14	8228 8229	26	8438 8441	39	9218 9222	88 89	8231D 8233-E48	27 27		
1221	12	5140	108	5363	123 118	7142	13	8231	26 27	8442	42 42	9225	89	8233-E85	27		
1223	135	5143	108	5364	118	7143	13	8232	27	8443	42	9227	89	8233LD	27		
1225	135	5153	110	5382	106	7144	13	8233	27	8444	42	9228	89	8233RD	27		
1227	134	5166	110	5384	121	7145	13	8234	27	8445	42	9800	128	8234-E48	27		
231	12 12	5167 5179	110 52	5385 5386	121 122	7146 7147	13 13	8236 8237	27 27	8446 8447	42 42	9801 9803	128 128	8234-E85 8234LD	27		
234	137	5179	121	5401	116	7164	13	8238	27	8448	42	9804	128	8234RD	27 27		
238	14	5185	121	5402	116	7165	15	8239	27	8450	41	9805	128	8401D	41		
242	132	5186	105	5902	106	7166	15	8240	28	8451	114	9807	128	8403-E85	41		
247	135	5187	122	5904	106	7191	64	8241	28	8452	114	9811	128	8403LD	41		
248 249	17 17	5190 5194	123 123	5906 6200	106 100	7192 7195	64 64	8242 8243	28 28	8453 8454	114 114	9812 1102A	128 136	8403RD 8411D	41 41		
253	133	5196	110	6200	100	7196	64	8244	28	8455	114	1117EL	134	8413-E85	41		
254	133	5197	123	6202	100	7201	72	8245	28	8455	115	1117ER	134	8413LD	41		
262	107	5205	121	6314	100	7202	72	8246	28	8457	114	1117L	134	8413RD	41		
265 269	107	5207 5208	107	6315 6316	100 100	7203 7204	72 72	8247 8248	28 28	8458 8460	114	1117R	134	84200 8421D	109 39		
269	117 117	5208 5209	107 107	6413	100	7204 7205	72	8248 8249	28	8460 8461	115 115	1121K 1122K	135 135	8421D 8423-E85	39		
271	117	5211	107	6414	100	7211	72	8250	28	8462	115	1133K	135	8423LD	39		
273	14	5212	107	6415	100	7212	72	8251	28	8481	38	1143ST	134	8423RD	39		
277	136	5213	107	6426	100	7213	72	8252	28	8482	38	1147K	135	8431D	39		
278 301	109 137	5214 5215	107 107	6427 6428	100 100	7214 7215	72 72	8253 8254	28 28	8483 8484	38 38	1148K 1178K	135 135	8433LD 8433RD	39 39		
316	136	5224	107	6429	100	7213	73	8255	28	8485	38	1180-5	107	8441D	42		
357	132	5225	108	6434	100	7222	73	8271	24	8486	38	1223K	135	8443-E85	42		
358	133	5226	108	6435	100	7223	73	8272	24	8487	38	1225K	135	8443LD	42		
359	133	5228	118	6436	100	7224	73	8273	24	8488	38	1247K	135	8443RD	42		
360 364	132 17	5229 5230	105 105	6437 6484	100 100	7225 7231	73 73	8274 8275	24 26	8491 8492	40 40	1265-5 1265-5	107 107	8481D 8483-E85	38 38		
365	17	5236	110	6485	100	7232	73	8276	26	8493	40	1205-5 1405L	136	8483LD	38		
366	12	5240	105	6487	100	7233	73	8277	26	8494	40	1463-5	107	8483RD	38		
368	14	5241	118	6489	100	7234	73	8288	26	8495	40	3002-E48	53	8491D	40		
369	14	5242	118	6490	100	7235	73	8289	27	8496	40	3002L	53	8493-E85	40		
370	12	5243	109	6502 6503	98	7420	65 65	8290	27	8497	40	3004-E48	53 53	8493LD	40		
371 389	12 18	5249 5250	104 110	6503 6504	98 98	7421 7422	65 65	8291 8292	27 27	8498 9011	40 133	3004L 3006-E48	53 54	8493RD 9011K	40 133		
391	18	5256	104	6508	98	7423	65	8293	27	9012	133	3006L	54	9012K	133		
399	18	5257	118	6509	98	7424	65	8294	27	9013	95	3006-P57	54	9018D	80		
402	134	5258 5259	106 119	6510	98	7425	65	8295	27	9014	95	3008-E48	54	9022D	80		
1403	134			6514	98	7426	65	8296	27	9015	95	3008L	54	9030LD	81		

Windsor ARCHITECTURALHARDWARE

|

|









Windsor Architectural Hardware Ltd PO Box 1595, 42–48 Arena Avenue New Zealand



