

# Quantum Range

Contemporary stainless  
steel handles designed  
in the UK



## Why choose Quantum?

Choosing the right handle can make all the difference. Whether it's for your windows, patio or entrance doors, the Quantum range provides an uncompromising combination of elegance and durability.

Manufactured from 316 marine grade stainless steel, our high-quality handles are built to deliver long-lasting, low-maintenance, reliable performance for both residential and commercial projects, with styles to match both contemporary and traditional aesthetics.

## Outstanding Performance

Every Quantum handle is manufactured to the same exacting standards, so whatever the weather, you can be certain that it has been engineered to last.

- Wide choice of sleek, contemporary designs
- Highly corrosion-resistant 316 marine grade stainless steel provides high-strength and long-life performance
- High quality satin finish
- Tailor-made to stand up to even the most challenging environments
- Minimum 1.5mm wall thickness on all products – enhancing the strength and feel of your door or window
- Standard brass fixing ferrules
- Full 10-year mechanical guarantee



# Bringing those perfect finishing touches to your home

## Taking high-end, modern designs and bringing them to life in your home.

Quantum is a refined range of window and door hardware, with outstanding performance to match its elegant appearance.

From classic square window handles to stunning multipoint lever door handles and from contemporary stays through to precision hinges, ensuring every product receives the same attention to detail and focus on quality that customers have come to expect from Smart.



### Casement Window Handle

Manufactured from 316 marine grade stainless steel, this sleek contemporary lockable handle is ideal for even the harshest environments.

- Left and right-handed options available
- 9mm spindle
- 14mm diameter bar



### Window Casement Stay

This beautiful, classically designed stay has been developed to mimic the look of traditional timber window stays. With a sleek, contemporary design, it's perfectly suited for both indoor and outdoor use.

- Supplied in a satin stainless steel finish
- 290mm long



### Tilt and Turn Handle – Non lockable

The stylish Quantum Tilt and Turn handle features a four-stage click action, to provide great functionality and precise, reliable operation.

- Manufactured from 316 marine grade stainless steel
- 25mm spindle
- Supplied on an oval backplate

# ♦ Add a modern twist to any home

**Quantum's sleek and stylish designs are timeless and suitable for all types of rooms and styles.**

We provide the finest quality door hardware, which has been developed to provide the perfect finishing touch to any door. Equally suitable for indoor and outdoor use, every handle will deliver robust, reliable performance, even in the most demanding environments.



## **Dual Sprung Lever Door Handle**

This stunning stainless steel handle will make sure your door stands out from the crowd. Featuring a dual sprung action, this high-quality handle always returns to 90°.

- 92mm lock centre



## **Lever on Oval – Rose**

Available as a dual sprung option, the elegant handle is suitable for internal and external doors, even those that are exposed to extreme weather.

- 19mm diameter



## **Offset Round 'T' Bar Pull Handle**

The contemporary design of this handle makes it suitable for any modern home, its angled modern T-bar providing a real 'statement' look.

- Supplied as a pair





## ♦ Open your living space

A range of luxurious handles with an understated elegance, featuring curved features for a completely modern feel.

Manufactured to the highest quality standards for long-life and low-maintenance, the Quantum range of patio door handles provides a contemporary finish – both inside and out.



### **Straight Slide Patio Door Handle**

This sleek straight slide handle features a flexible 'non-handed' design, making it suitable for both left and right handed operation.



### **Lift & Slide Handle and Flush Pull Set**

Suitable for our sliding door systems, this radiused-end, flush pull handle delivers elegant, reliable performance.



### **Straight Sliding Lever Handle**

Suitable for our sliding door ranges, this straight sliding level handle combines style with robust performance.

- Euro Cut out on both sides for use with double cylinder



### **Lift & Slide Handle (Back to Back)**

Our radiused-end, lift and slide handle delivers elegant, reliable performance and is suitable for our sliding door ranges.

## It's all in the detail

The carefully designed Quantum hardware, developed to work with your handle, not only looks great, but will also provide the same robust and reliable performance.



### Oval Escutcheon

This high-security, heavy-engineered escutcheon is suitable for Euro profile cylinders and features face fixings with a snap-on outer cover.

- 62mm high x 32mm wide x 10mm thick



### Stainless Steel Cleaning Kit

Specially formulated to remove oxides from stainless steel, this deep cleaner is completely organic and non-aggressive, making it suitable for a range of metals, including aluminium, copper and even plain steels.

- Each kit includes
  - 100ml stainless cleaner treatment solution
  - 100ml protector
  - Application pad and finishing buffing cloth



### 70mm Window Hinge – Left Hand

Suitable for external window applications, this high-quality engineered hinge is designed for zero oil leakage.



### 70mm Window Hinge – Right Hand

Suitable for external window applications, this high-quality engineered hinge is designed for zero oil leakage.