Architectural Finishes

Connect people. Create access.

The design and manufacturing of locking systems fundamentally requires precision engineering. The same is true of the finishing process.

A finished cylinder which perfectly matches the door's furniture and other design features can be a beautiful thing. But, unless the coating is expertly applied within very precise tolerances, the user can experience issues with the durability of the finish, as well as inconsistent variations in colour. Furthermore, unless the locking mechanism is appropriately protected during the finishing processes, deposits can disrupt the functionality of the lock.

Zero tolerance to performance issues

Our cylinders and mortice locks are recognised as high-quality design elements in their own right, but for us, product quality remains paramount.

Beautifully matched door furniture is an architect's desire, but a lock mechanism that is fully tested and remains highly durable, is a necessary element of a building's delivery and its security.

Testing, and attention to the highest levels of detail and quality are a core part of CES' 182-year history. Which is why, from the beginning, CES has had its own surface engineering department where we now use chemical and electrochemical processes to deliver plated and applied coating of products to our high standards of precision, ensuring the accuracy required for the security and durability provided by our products, is retained.

Unrivalled experience

Unlike many locking system manufacturers, all CES Security Solutions' products are manufactured and finished in-house, offering flexibility and bespoke solutions, with coating accuracy and precision. We guarantee functionality and aesthetic durability, without exception.

The aesthetic and tactile qualities of the surfaces are produced by multi-stage paint and coating processes which we have developed over many years. We can transform the brass from which our products are made and give them the required finish to suit any needs of the specifier.

The required number, size and shape of the fine metal particles in the paint and its colour tones can be calculated by our Coating Technicians, so that the finish perfectly matches the door fittings and handle sets of leading manufacturers as well as delivering to bespoke project demands.

Visual aesthetic is not the only choice for specifiers. Our range also offers haptic options. From a cold, almost clinical effect to the touch, to the velvety feel of blasted aluminium. The options are extensive.

Confience in our ability

We don’t need to compromise on quality or standards to accomodate an architect’s vision. The combination of our brass products and nickel coating as standard provides exceptional strength as well as resistance to atmospheric influences.

Our expert use various methods to create 50 different finishes in-house and our range is constantly growing.

But we only offer our customers finishes that conform to our strict tolerances of quality and durability.

Finish Name	CES Code
Rustic Umber	**CS20**
Gloss Black	MMSW
Stainless Steel	**MSS**
Polished Chrome	MPCR
Sunset Bronze	**C640**
Oil Rubbed	F79
Brass Antqiue	**MALT**
White Silk Matt	CS00
Dark Bronze	**MBR**
Nickel Plate	NP

These are some of our most commonly requested finishes, available by special order. A wider range of finishes is also available upon request.

We offer over 50 different finishes, all applied by our in-house coating experts.

Split finishes available.

ISO 9001 ISO 50001 certifire

Rustic Umber
C520

Gloss Black
MMSW

Stainless Steel
MSS

Polished Chrome
MPCR

Sunset Bronze
C640

Oil Rubbed
F79

Brass Antqiue
MALT

White Silk Matt
C500

Dark Bronze
MBR

Nickel Plate
NP

CES Security Solutions Ltd
Unit 6, Northpoint Ind Est
Enterprise Close
Rochester
Kent ME2 4LX

+44 (0)1634 713 369
sales@cessecurity.co.uk
www.cessecurity.co.uk

CES takes our responsibility to protect people and planet seriously.

We are committed to preserving our natural resources and continuously lowering carbon emissions.
Regular measurements by extern a l authorities certify that the concentrations in our treated effi uent are significantly below the limits set by the German Waste Water Ordinance (AbwV).
All our products have Environmental Product Declaration certificates (EPDs).
Our finishing facility is certified to Quality Management standards according to ISO 9001 and Energy Management standards according to ISO 50001.