

Clean

by Codelocks

Introducing Clean by Codelocks

An optional finish which can be applied to any of our Codelocks products. The clear coating combats SARS-CoV-2 coronavirus (COVID-19) and can reduce bacterial growth by 99.96%*, providing an additional measure of protection over sanitisation.

Clean by Codelocks features an ISO certified* photocatalytic coating which, when applied to our locks, offers enhanced protection against viruses, bacteria, germs and other environmental toxins. The coating utilises a process called photocatalytic oxidation, which means that the coating converts harmful bacteria and germs into a non-toxic compound, resulting in a clean and hygienic surface.

Improve your protection against COVID-19 for your staff and visitors by using a Clean by Codelocks lock for your access. During testing*, the coating has shown to be highly effective at eliminating the SARS-CoV-2 coronavirus (COVID-19) within minutes.

Clean by Codelocks should be used in conjunction with existing cleaning and sanitisation processes. The coating is resistant to chemical cleaners and will provide enhanced, active protection creating a self-sanitising surface that helps to reduce build-up of volatile organic compounds (VOCs).

The Clean by Codelocks coating has been evaluated for its resistance against humidity, artificial weathering (through UV exposure) and household chemicals. The coating was applied to Codelocks Smart Locks and, following rigorous testing**, has proven to be:

- ✓ Water resistant in 100% relative humidity
- ✓ Weatherproof against UV Exposure
- ✓ Resistant against household chemicals

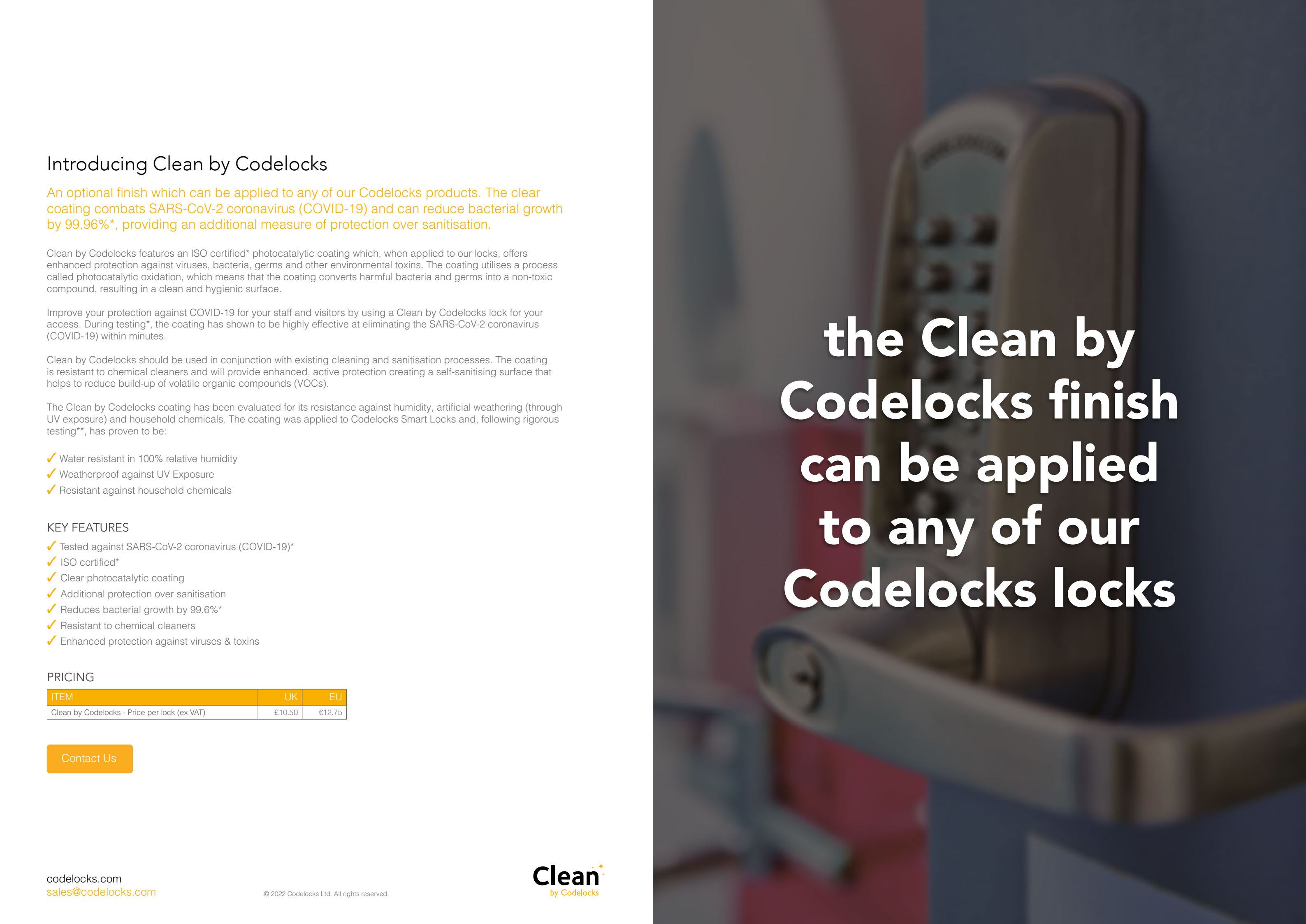
KEY FEATURES

- ✓ Tested against SARS-CoV-2 coronavirus (COVID-19)*
- ✓ ISO certified*
- ✓ Clear photocatalytic coating
- ✓ Additional protection over sanitisation
- ✓ Reduces bacterial growth by 99.6%*
- ✓ Resistant to chemical cleaners
- ✓ Enhanced protection against viruses & toxins

PRICING

ITEM	UK	EU
Clean by Codelocks - Price per lock (ex.VAT)	£10.50	€12.75

Contact Us



the Clean by
Codelocks finish
can be applied
to any of our
Codelocks locks

Frequently Asked Questions

What is Clean by Codelocks?

Clean by Codelocks provides an optional finish which can be applied to selected Codelocks products, the clear coating combats SARS-CoV-2 coronavirus (COVID-19) and can reduce bacterial growth by 99.96%*, providing an additional measure of protection over sanitisation.

What does it protect against?

Clean by Codelocks features an ISO certified* photocatalytic coating which, when applied to our locks, offers enhanced protection against viruses, bacteria, germs, volatile organic compounds (VOCs) and other environmental toxins.

Does the coating protect against COVID-19?

The coating has been tested* against the SARS-CoV-2 (COVID-19) virus with favourable results. Testing showed that the coating proved to be highly effective at eliminating the SARS-CoV-2 coronavirus (COVID-19) within minutes.

How does it work?

The coating utilises a process called photocatalytic oxidation, which means that the coating converts harmful bacteria and germs into a non-toxic compound, resulting in a clean and hygienic surface.

What certifications are there to support Clean by Codelocks*?

Photocatalytic	Durability
ISO 22197: Photocatalytic material – Certified	ASTM G 154: Artificial Weathering - No Changes ¹
ISO 22197-1:2007 - Removal of NOx	ASTM D 4585: Humidity - No Changes ¹
ISO 22197-2:2011 - Removal of acetaldehyde	ASTM D 1308: Chemical Resistance - No Changes ¹
ISO 22197-3:2011 - Removal of toluene	¹ A "No Changes" result indicates that no adverse effects have been detected on a product treated with Clean by Codelocks.
ISO 22197-4:2013 - Removal of formaldehyde	

What environments and applications would suit a Clean by Codelocks product?

Clean by Codelocks products would suit environments looking to improve their overall hygiene through additional measures. Sectors requiring enhanced protection against the spread of viruses, bacteria and germs would benefit from the photocatalytic coating, these industries could include education, health and social care, retail, offices and hospitality.

How will I know I have a Clean by Codelocks product?

You will find a Clean by Codelocks sticker on the packaging and the back of the lock itself.

Does the coating affect the locks operation or warranty?

No, the coating is a clear and unobtrusive finish, that doesn't impact the operation or warranty of your lock.

Does it require any special cleaning or maintenance?

Clean by Codelocks should be used in conjunction with existing cleaning and sanitisation processes. The coating is resistant to chemical cleaners and will provide enhanced, active protection creating a self-sanitising surface that helps to reduce build-up of volatile organic compounds (VOCs).

How long is the Clean by Codelocks product protected for?

The coating should be effective for 18-24 months, depending on volume of use and cleaning regimes, for both internal and external applications.

How can I check the coating is still effective?

There are 3rd party products available that test the activity of photocatalytic self-sanitising surfaces.

What products do you have in the range?

The Clean by Codelocks finish can be applied to any of our Codelocks locks.

What is the lead time?

It will take 7-10 working days subject to volume and production schedules.

Can the Clean by Codelocks finish be applied to existing lock installations?

The Clean by Codelocks finish is not available for on-site coating / spraying.

control  clean

Clean

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codelocks.co.uk/cleanbycodelocks

*Clean by Codelocks is a brand name operated by Codelocks Ltd. to describe products that have been treated with the LumaClean™ Multipurpose Photocatalytic Coating manufactured by USA Nanocoat "the Manufacturer". All test results, certifications and claims are those applied for or of the Manufacturer.

Clean by Codelocks should not be considered a replacement for an overall cleaning and disinfection strategy. No claim is made or implied that Clean by Codelocks provides infallible protection against agents that may be harmful in part or whole to humans or animals.

**Independently tested on Codelocks Smart Locks sprayed with LumaClean™. Testing included 24 hours of being immersed within household chemicals, 1000 hours of humidity and 1000 hours of UV exposure within a laboratory environment.

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CODELOCKS
control + convenience