

Antimicrobial protection 24/7

Proven to
Kill 99.9%
of Pathogens,
bacteria and
enveloped viruses
with a single
application.





About

The Safety Letterbox Company Ltd is the UK's leading manufacturer of mail and parcel boxes. Proud to be British manufacturers since 1986, they remain at the forefront of innovation and manufacturing of quality products for the UK and International market. It forms part of the Renz Group, with factories in Germany, France and Poland.

The company prides itself on a very comprehensive range of over 180 models of products for all applications, site profiles and budgets. They offer affordable ranges, Fire Rated and Secured By Design solutions through to fully bespoke solutions for the most discerning of clients.

Quality, value, functionality and aesthetics are all of paramount importance at SLB and their reputation is built on providing the very best service and solution to the market. SLB are delighted to offer the optional extra coatings of Cotech Biosafe and Cotech Clear Coat as additional services to provide the ultimate finish and protection on their products.



Cotech Biosafe

Cotech Biosafe in partnership with Microban, the global leader in antimicrobial technology, bring you a protective coating which protects surfaces, reduces costs and kills 99.9% of microorganisms. By combining, we have created a unique coating that is designed to provide durable protection for all metallic and powder coated and plastic letterbox surfaces, buildings and public spaces.

 24/7 Antimicrobial / Bacteria protection

 Easy to clean surfaces

 Anti fingerprint technology

 UV stable

 Anti corrosive



About



COTECH BioSafe is an innovative and durable antimicrobial coating for controlling the growth of harmful micro-organisms and bacteria. This advanced coating can be applied to multiple types of materials including metals, plastics, and hard surfaces, and protects your surfaces from dirt, grime and microorganisms for many years.

The advanced formula deters microorganism growth and reduces the burden on your cleaning team. This durable coating protects your components for years and reduces the need for harsh cleaning chemicals, excessive cleaning costs, and time.

All of this means you can increase efficiency and create a healthier working environment all with an invisible layer of protection. The application potential is endless and our formula can be used across all sectors from transport and hospitality to medicine and education.

Contact us to find out more about how COTECH BioSafe can improve and protect your surfaces, staff and customers.

COTECH BioSafe partnered with antimicrobial global leaders Microban who have a broad portfolio, technical and regulatory expertise, testing, and laboratory capabilities that provide COTECH BioSafe with perfect solutions to help prevent contamination of surfaces from harmful microorganisms.



24/7 antimicrobial protection.





Benefits of Cotech Biosafe applied to The Safety Letterbox products.



Reduce Bacteria and Microorganisms by 99.9%

Reduce contamination, giving our customers peace of mind, and will go on to protect your surfaces from strains of bacteria such as MRSA, VRE and CRE. Bacteria, germs, and other microorganisms which cannot survive on surfaces protected by COTECH BioSafe. This advanced protective coating kills 99.9% of all bacteria and microorganisms to create a safe, clean surface.

Keeping surfaces looking as good as new. COTECH BioSafe prevents the growth of unsightly and unpleasant spores such as Aspergillus Niger.

Durable Protection for Letterboxes

There is no need for harsh cleaning chemicals or excessive water use. Reduce your impact on the environment with a simple and long-lasting solution.

COTECH BioSafe prides itself on our record for durability. The protective layer provides long-lasting surface protection as well as against microbial colonisation, CotechBiosafe will also prevent the build up of dirt and grime and prevent material degradation. This means your surfaces maintain their finish, require less cleaning, and increase the lifespan of a surface by up to **8 years**.

This application works on all surfaces whether porous or textured. This thin layer makes it easy to wipe down surfaces with a microfibre cloth and simple cleaning solution.



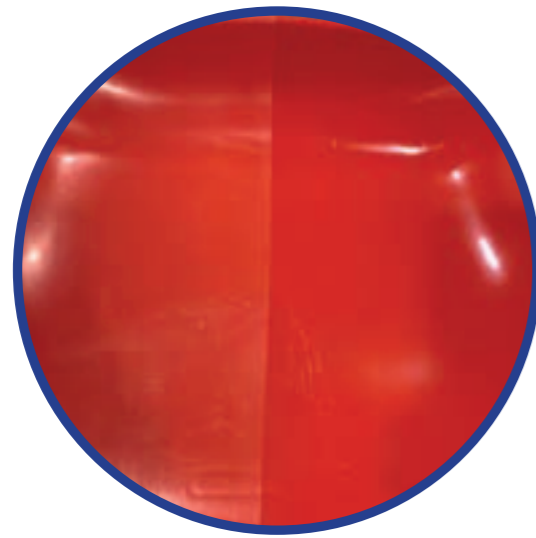
Around the clock protection

Provides around-the-clock protection against unseen Microbes and will continue to protect your surfaces for up to 8 years.



Durability

COTECH BioSafe to ensure surfaces become hard-wearing, measuring H9 for hardness, surfaces become harder than Granite and are resistant to everyday scuffing.



UV Stable

COTECH BioSafe will prevent UV degradation and will protect surfaces as well as preventing discolouration.



Anti-Fingerprint Protection

Our anti-fingerprint technology makes all surfaces easy to clean without the need to use harsh chemicals; a simple microfibre cloth is all that is required.



COTECH BioSafe is a long-term solution that provides protection and peace of mind.

- This advanced coating is effective against up to 99.9% of bacteria and other microorganisms making it 1000% times more efficient than previous technologies.
- COTECH BioSafe is multipurpose and works on multiple levels at the same time:
 - Antimicrobial
 - Antibacterial
 - Antifungal
 - Self-cleaning.
- **Create a healthier living and working environment** (can we highlight the opening line) and prevent the spread of bacteria, germs and fungi today. From high traffic areas to external panels, this all-in-solution gives you peace of mind, material longevity, and increased site hygiene.
- Make cleaning quick, easy and effective. A combination of COTECH BioSafe and regular cleaning practices will protect your surfaces, customers, and staff from harmful Microorganisms, diseases and viruses..



Uncoated



Coated

Please take a look at www.coatingstech.co.uk/metallic-surface-coating-products.html to find out more and see in action.

The Science Behind the Safety

COTECH BioSafe has been tested and proven within microbiology testing laboratories.

COTECH Biosafe is certified according to ISO 9001:2015 tested by experienced microbiologists in Microbans state of the art BSL-2 test labs. These rigorous tests cover a variety of bacterial and mycological tests using industry-standard test methods designed for a wide range of product substrates and antimicrobial technologies.

The organism tested includes ATCC organisms, Methicillin-Resistant Staphylococcus aureus (MRSA), Vancomycin-Resistant enterococci (VRE), Clostridium difficile, and Listeria monocytogenes.

Microban additive is approved for use in direct food contact applications by EFSA and the FDA. EU and US Food Contact Status IB10-R75000-016.



UK Fire Safety

Cotech Biosafe meets the following Fire Safety requirement standards:



Cotech Biosafe conforms to UK Fire Safety

- Flammability to BS 476 1989 Part 6
- Flame Spread to BS 476 1997 Part 7
- Aerodynamic Efficiency
- Compliant with Buildings Regulations 2010
- Toxic Fumes and Smoke Density to BS6853 1999

All Certifications are available and will be sent upon request.



PART OF THE **RENZ** GROUP



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