



SUPERTOUGH™ SUPERSAFE™ SUPERVERSATILE™

## HEALTHCARE & CATERING

Managing buildings which continuously experience high levels of transient traffic requires non-stop maintenance and refurbishment.

JCB's 1 TOUGH PAINT can be the answer to ensuring the surfaces of your ceilings, walls and doors are not only fit for purpose and in excellent working condition but also aesthetically pleasing inside and out.

Designed for interior and exterior use this paint acts SUPERTOUGH™ on virtually any surface; it does this by forming a robust, durable coating onto the material, making it impervious and non-penetrable.

Externally the paint will not flake, peel or fade from the effects of the sun, wind or pollutants in the air; nor will it allow water ingress from rain, sleet or snow.

It does, however, allow water vapour from inside the building to breathe out of the substrate and a built-in fungicide inhibits the growth of mildew and algae; this combination is particularly useful for buildings affected by moisture and condensation through its location and environment.

Using JCB Paint can help increase the longevity of your building's exterior, providing a cost-effective solution to ongoing maintenance work and negating the time, resource and cost of carrying out a complete overhaul or replacement.

Internally this paint has a lot to offer too; its hardwearing properties make it a terrific choice for lifts, hallways and stairwells where scratches, scuff marks and blemishes are prevalent.

A stain blocking agent will stop these along with various fluids and liquids from penetrating the paint's protective film and damaging the material underneath.

The paint is also waterproof and contains anti-mould properties; areas with elevated levels of humidity will not have to worry about the build-up of condensation and subsequent mould.



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In places where the environment needs to be hygienic to safeguard the health and safety of visitors, guests and employees, JCB Paint can assist with its SUPERSAFE™ features.

This paint contains an active silver chloride ingredient which decreases the number of microbes in the paint surface and diminishes the spread of bacterial contamination in a room.

Independently tested by a leading laboratory, results revealed that the antibacterial agent in JCB Paint is 99.9% effective at reducing populations of common bacteria such as MRSA, MSSA and E. coli.

Consequently, this paint achieved certification ISO 22196, an international standard classification for anti-bacterial activity; you can be confident in the knowledge that areas treated with this paint will stay clean, dust free and sterile far longer than conventional paint.

In addition to this, the paint also offers flame and smoke protection without the need for a specialist primer or basecoat.

In the event of a fire, surfaces painted with JCB Paint will not propagate flames or produce burning droplets or particles as it heats up; neither will it release any smoke with toxic chemicals or fumes.

Occupants will have up to an additional 30 extra mins to evacuate a building as well as mitigate their chance of smoke inhalation.

JCB Paint has been rigorously assessed by a world leader in fire safety services and achieved European classification standard EN13501-1 for fire resistance to construction products and building elements; it has a rating of b-s1,d0, equivalent to Class 0 in the UK.

The paint also meets the fire spread standards for interior and exterior surfaces as specified in Document B of the Governments Building Regulations for buildings other than dwelling houses; supplementary accreditation consists of BS476 Parts 6&7 certificates.

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As both formulations for flame retardancy and anti-bacteria are a constituent of the paint, it will offer an increased level of protection with every coat as well as adding decorative appeal to the surface.

It also means you do not have to purchase an assortment of paint to meet the painting criteria, necessary in different parts of the building; for example, antibacterial paint used in hospital wards can come from the same container as fire resistant paint applied in hallways and stairwells – no other brand offers this solution in the marketplace.

JCB Paint is water-based and non-solvent; it does not comprise of heavy metals, formaldehyde, white spirits, or other harmful substances.

Being free from toxic hazards, it has an extremely low VOC (0.492%) and is virtually odourless; this makes it safe for both people using it and the surrounding environment.

In a healthcare setting, decorating work with JCB paint will not affect the wellbeing of your patients, particularly any affected by airborne pathogens and allergens.

The paint does not require any specialist equipment or safety PPE upon application, nor do you need to buy an undercoat or primer for the paint to start protecting your surfaces.

It means that maintenance projects can be done swiftly with the minimum amount of disruption.

Another essential feature is that it is washable; a painted surface can be repeatedly washed or scrubbed with water and disinfectant, and it will not affect the look or protective barrier of it.

JCB Paint has been formulated using the finest materials to guarantee it can deliver a long-lasting, high performing finish on any form of wood, metal, masonry or plastic; it is this type of flexibility that makes the paint SUPERVERSATILE™.



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Whatever type of product, you choose to paint, JCB will exhibit excellent adhesion, outstanding colour retention and invisible protection for years to come.

To find out how JCB Paint can help you, please call +44(0)330 113 0002 or email [info@jcbpaint.com](mailto:info@jcbpaint.com)