



SUPERTOUGH™ SUPERSAFE™ SUPERVERSATILE™

## TRANSPORT & INFRASTRUCTURE

If you are searching for a product that will protect the integrity of a surface as well improve its decorative appeal, whatever the project, no matter how large or small, JCB's 1 TOUGH PAINT has everything covered.

This paint combines all the qualities you would expect from JCB – innovative engineering, superior quality and performance whatever the environment.

Invented and produced in the UK, this paint is SUPERTOUGH™; it includes a formula capable of withstanding the harshest situations created by man or mother nature.

Extreme weather systems are now prevalent and provide an extraordinary mix of atmospheric conditions which regularly affect the facades of buildings, resulting in constant wear and tear and potential damage.

As JCB is a multiple-purpose, water-based paint designed for the indoors and outside, it will preserve and maintain the integrity of any exterior surface with a coating which is permeable and has excellent breathability.

This layer of defence is also water resistant which makes it extremely effective at impeding rain, sleet or snow.

Nor will exteriors be affected by solar radiation, the wind or pollutants, ensuring your walls and roofs remain vibrant in colour and free from cracks, flaking or blistering.

Buildings prone to algae and fungal attack due to their location and environmental conditions will benefit from the anti-mould properties present in the paint mixture.

Both the fungicide and moisture resistance will be effective internally too, particularly in areas where there are high levels of condensation.

A built-in stain blocking agent repels liquids such as urine, oil and bleach as well as other substances such as grease, dirt and dust.



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This paint further proves its durability by being super washable; repeated water, steam or solvent cleaning will not impair the paint's defensive shield, or its aesthetic appearance.

One of the more important considerations for the decoration and refurbishment of buildings is health and safety; JCB Paint offers a SUPERSAFE™ solution to help foil the potentially hazardous effects from fire, smoke and bacteria.

Independently tested and certified by Warringtonfire, a world leader in the provision of fire safety services, JCB Paint has achieved European classification standard EN 13501-1 for fire resistance to construction products and building elements with a B-s1,d0 rating - equivalent to Class 0 nationally.

Document B of the Government's Building Regulations instructs buildings to make provisions to reduce the risk of fire spread internally and externally; JCB can meet the various criteria for walls and ceilings in the document as it also has certification BS 476 Parts 6&7.

Companies responsible for or contracted to a railway project, particularly across Europe, will be especially interested in JCB Paint's certification BS EN 45545-2:2013+A1:2015; its test results reveal the paint provides fire protection on H1, H2 and H3 rolling stock.

Any scheme that is looking to introduce or needs a more hygienic location can use this paint to stop microbial contamination; JCB Paint contains a silver chloride ingredient which prevents the proliferation of bacteria such as MRSA, MSSA and E. coli.

This paint is suitable for wide-ranging construction projects as well as ongoing maintenance making it SUPERVERSATILE™.

The flexibility this paint offers means it can be utilised in various types of building and outdoor space, and across multiple sites.

Whatever form of wood, metal, masonry or plastic you intend to decorate and protect, JCB's hardwearing, stain and water-resistant properties will stop substrates from being damaged and affecting their look.



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Using the RAL colour system, JCB Paint can provide a bespoke tinting service in which we custom mix paint to match your brand, legal requirement or any specified in a project.

Part of the company's ethos is to lessen the environmental impact paint has on the planet during manufacturing, transportation, use and abandonment.

JCB Paint has a significantly low VOC content (0.492%), and its 'TOUGHPACK' packaging has not only been designed to make it easy to transport, but it has also been made using 100% recycled plastic and can be recycled again when you have finished with it.

If sustainability plays an important factor in choosing a supplier, you can rest assured JCB Paint will help to reduce your carbon footprint and waste.

For further details on how we can help protect and maintain the many surfaces on your premises, please call +44(0)330 113 0002 or email [info@jcbpaint.com](mailto:info@jcbpaint.com)