

## PRODUCT DATA

# tensid<sup>®</sup> uk ltd

## ONECOAT<sup>®</sup>

### Floor & Wall Protection AS

### Description and use

**ONECOAT** Floor & Wall protection is a high-tech single component coating for most walls and floors. ONECOAT creates a long lasting and durable clear non-yellowing high gloss finish on most types of man-made flooring materials as well as emulsion painted surfaces. ONECOAT has excellent chemical and scratch resistance properties whilst retaining its elasticity. easy to clean, and resists permanent staining from graffiti and other stains. Furthermore, ONECOAT Floor & Wall protection is non-flammable, VOC compliant, and fully meets the requirements of both LUL Standard S1085 and Network Rail standard RIS-7700-INS making it suitable for use on all wall and ceiling areas of stations serving London Underground and Network Rail. ONECOAT Floor & Wall protection fully conforms to LUL slip resistancy requirements

### Product Highlights

- Ready to use formula
- Long Term Protection
- Single coat application
- Non - flammable
- VOC compliant
- Slip Resistant

### Pretesting

Testing is advisable in an inconspicuous area of each surface to ascertain if the desired results are achieved

### FLOORS:

Suitable for most internal man made flooring materials. ONECOAT will provide a hard wearing, attractive and easy to clean protection to floors offering increased slip resistance . ONECOAT rejuvenates old and worn floors bringing back depth of colour and lustre which will last for up to 12 months depending on the volume of foot-traffic. ONECOAT doesn't "require stripping" when re-coated, resulting in labour, chemicals, and water savings.

### TECHNICAL DATA

|                         |           |
|-------------------------|-----------|
| Solids:                 | 78.8%     |
| Dry film thickness:     | 5 microns |
| Temperature resistance: | 140°C     |

### Application to floors:

1. Clean the floor carefully, and remove stains and any old polishes. Rinse thoroughly and allow to dry completely.
2. Shake the bottle well. Evenly spread ONECOAT with ONEMOP or similar microfiber mop onto the clean, dry floor in one single, thin and even application.

### Drying times:

|                |         |
|----------------|---------|
| Touch dry..... | 20 min  |
| Fully dry..... | 3 hours |
| Full cure..... | 8 hours |

### Coverage:

80 - 130m<sup>2</sup> per litre

### Maintenance cleaning:

Due to the easy-clean properties of ONECOAT, damp spray mopping with clean water and ONEMOP is normally sufficient to remove general soiling. For stubborn, greasy and heavy soiling it will be beneficial to add ONECLEAN LD Detergent to the cleaning solution.

## WALLS:

Suitable for most internal painted wall surfaces, ONECOAT Floor & Wall protection provides superior protection, against graffiti and other unwanted stains and markers, allowing multiple removals, leaving the surface intact and resistant to permanent staining. General soiling finger marks etc. is easily cleaned with a dampened ONEWIPE. ONECOAT Floor & Wall coating will also prolong repainting cycles for several years, thereby providing substantial savings.

### Application to walls:

The wall must be dry, clean, dust and grease free.

1. Shake the bottle well. Using ONEWIPE, wet the cloth evenly with ONECOAT and apply thin, uniform coat to the wall in controllable sections. Alternatively use a short pile mohair roller in a single and even application.

### Drying times:

Touch dry.....20 min  
Fully dry.....3 hours  
Full cure.....8 hours

### Coverage:

80 - 130m<sup>2</sup> per litre

### WALLS - Graffiti Removal:

Use ONEWIPE or a similar cloth dampened with Graffi Green. Dab on to the graffiti, wipe off and neutralise the cleaned surface with clean water. For spray paint or heavier graffiti use Graffi Clean 300. Brush on to the graffiti, leave to dwell for 5 to 20 min and wipe off with ONEWIPE. For any remaining graffiti stains use Graffi Green and neutralise the cleaned surface with clean water.

*This product information is compiled to be of assistance but without guarantee. Users are responsible for correct surface preparation and product application as well as safe working practices.  
Always refer to Safety Data Sheet SDS and technical data sheet prior to using this product.*

For more information and photos please visit:

**[www.tensid.com](http://www.tensid.com)**

Share your project photos and news on the Tensid UK social media professional community pages:



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