

URESHEEN
SINGLE PACK URETHANE ENAMEL
PRODUCT CODE: 171000 – LINE
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GENERAL DESCRIPTION:

- High quality, drip-less, silky sheen enamel.
- Superb appearance, even flow and sheen.
- Wide choice of attractive pastel colours - including national standard colours.
- Very low solvent odour.
- Below 5% aromatic hydrocarbon content.
- Non toxic and non irritant, if standard painting conditions and code of painting practise is adhered to.

USES:

- High quality finish for all types of surfaces.
- May be used in decorative and industrial markets.
- Should be applied over suitable primer coat.
- May be used over steel, aluminium, wood or cement plaster surfaces.
- May be recoated at any stage with itself.
- Particularly useful in kitchens and bathrooms; for painting of ceilings, walls, woodwork/kitchen cupboards, etc.

TECHNICAL DATA:

Type	-	Polyurethane modified long oil alkyd
Drying Time	-	Surface: 2 - 3 Hours (at 25°C and 50% relative humidity) Hard Dry: 8 - 10 Hours (at 25°C and 50% relative humidity)
Recoating	-	10 Hours (overnight)
Viscosity	-	Semi-gel structure (91 - 94 Ku's)
Specific Gravity	-	1.28 - 1.30
Gloss	-	Satin Gloss (20° - 1% / 60° - 25% / 85° - 35%)
Weight Solids	-	67% minimum
Volume Solids	-	45% (100 micron wet film will give 45 micron dry film)
Spreading Rate	-	10-12 m ² / litre
Coverage (theoretical)	-	7-8 m ² / litre (to obtain 100% coverage with one application)
Flash Point	-	Over 21°C
Colour Range	-	Pastel shades and national standard colours.
Packing Size	-	1lt, 5lt, and 25lt.

All above technical data are based on Uresheen white. Coverage / spreading rate of colours depend on condition and porosity of the surface and the manner in which Uresheen is applied and used.

APPLICATION:

- Ready for use with brush. Roller application not recommended
- Thinning - Not recommended, as thinning will destroy the drip-less structure.
- Equipment Cleaning - Mineral Turps

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STANDARD APPLICATION PROCEDURE:

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| a) Non-Ferrous Metals
Incl. Aluminium, alloys,
Galvanised Iron, etc. | - | Degrease thoroughly, using Galv-O-Clean and rinse well. |
| | - | Apply Twin Pack Etch Primer to $\pm 15\mu$. |
| | - | Apply one coat of Universal Undercoat to $\pm 30\mu$. |
| | - | Apply one coat of Uresheen Polyurethane Enamel. |
| b) Ferrous Metals
Iron Steel | - | Ensure metal is free of rust, grease, etc. |
| | - | Prime metal in one coat Vasbyt S/P Etch Primer to 30μ
or one coat Alkyd Zinc Phosphate Primer to 30μ
or one coat Zinc Chromate Primer to 30μ
or one coat Hydrobond 44 Primer to 30μ
then apply one coat Universal Undercoat to 30μ
then apply one coat Uresheen Satin Finish to 30μ |
| c) New Concrete and
plaster cement | - | Remove all laitence etch - sand smooth |
| | - | Ensure moisture content is as 15% max. Etch with cement
remover where necessary. |
| | - | Apply one coat Alkali Resistant Primer. |
| | - | Apply one coat Universal Undercoat. |
| | - | Apply one coat Uresheen Polyurethane Satin Finish. |
| d) Wood and hardboard, etc. | - | Apply one coat Dekro Pink/White Wood Primer. |
| | - | Apply one coat Universal Undercoat. |
| | - | Apply one coat Uresheen Polyurethane Satin Finish. |
| e) Previously Painted | - | Prepare by washing down, using a detergent or Sugar Soap
surfaces in good condition solution, followed by rinsing with clean water. |
| | - | During wash process, rub and sand down with Scotchbrite
pad or waterpaper. |
| | - | Apply one coat Universal Undercoat. |
| | - | Apply one coat Uresheen Polyurethane Satin Finish. |

Wherever old paintwork is in poor condition, it should be stripped back to bare wood and primed as per wood/hardboard above.

For other surfaces not quoted above, please consult our Technical Department for specialised information.

PRECAUTIONS

- For interior/exterior use.
- Do not paint during wet or cold weather.
- Do not apply direct to bare metal surfaces.
- Unsuitable for coating plastic and ceramic bathroom tiles.
- Application to areas where the temperature exceeds 60°C is not recommended.
- Do not use Dekrolite Masonry Paint under or over Uresheen.
- Clean all equipment and tools with Mineral Turps after use.
- Dry Uresheen can only be removed or cleaned with wax-free Paint Remover.

The technical data furnished is given to the best of our knowledge based on controlled laboratory tests under ideal application conditions. No guarantee of any performance characteristic is therefore given or implied and we do not hold ourselves responsible for any consequential damage of whatsoever nature that may arise from use of our products. In the event of a proven product fault our liability will be limited to the replacement of the product only. It is the users responsibility to confirm the currency of product data sheets.

FOR FURTHER INFORMATION PLEASE CONTACT: (TOLL FREE) 0800 222 423

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