

## PRODUCT INFORMATION & APPLICATION INSTRUCTIONS

Tarmac & Asphalt Restorer: uniquely has been specifically designed to both restore the original colour, protect & reinforce the surface against future damage.

It is the harmful effects of UV light that degrade the bitumen/asphalt content which binds the aggregate [stones] together. The first sign of degradation is the fading of the colour as the binding properties are reduced, followed by the aggregate becoming loose.

### BENEFITS

- Single component which spreads easier & dries quicker for better faster installation
- Protective coating lengthens lifespan of driveways, paths, pavements & car parks
- Tyre plucks & flaking are virtually unheard of 100% UVA and Fade resistant
- Increased impact and abrasion resistance potentially prolonging working life & reducing 'whole life' cost.
- High 'resin only' solids content [we do NOT use fillers, thickeners or extenders]
- Helps prevent future staining.
- Excellent coverage 4—6 m<sup>2</sup> per coat per litre
- Single or two coat application by brush, medium roller or sprayer.
- Supplied in 5ltr & 25ltr UN containers.

### THE PROFESSIONALS CHOICE

Because it is user friendly and simple to apply

- Uniquely designed to both restore the colour, reinforce & protect the treated surface.
- Special spreading and levelling additives make achieving an even, uniform coating is a straightforward task, its increased abrasion & impact resistance ensure it last longer.
- This is not a bitumen paint as bitumen paint does not protect against UV degradation.

### COVERAGE

Coverage is approximately 4 - 6 square metres per litre per coat but will vary depending upon application method, surface porosity and ambient conditions.

### STORAGE

In common with all solvent based products store in a cool, well ventilated environment, away from naked flames, direct sunlight and other sources of ignition.

### EQUIPMENT CLEANING

All equipment should be cleaned using Centrecoat Solvent Cleaner, xylene, or similar. Flush sprayers thoroughly. Always clean equipment in a well ventilated area.

### SPECIFICATION CLAUSE

Tensile strength (MPa) 12.6.

Elongation (%) 31.

Specific Gravity (at 20Degrees C) 0.86-0.88

Resin solids content (%) 24-34%.

EEC Hazard Identification Xn Harmful, Xi Irritant.

Free Isocyanate Monomer n/a

Rate of Cured Film Hardness (Sward) 36 (24 Hours), 47 (1 Week) @20°C

Viscosity (at 25°C mpa.s) <20-50cPs.

UN Number and Shipping Class 1866: Resin Solution, Class 3.

The sealer should be applied with an approved airless sprayer or by medium pile roller (don't use foam rollers.

As with all chemicals care must be taken when handling and in use. Before using read the current Safety Data Sheet available from [www.promain.co.uk](http://www.promain.co.uk)

Keep away from children & animals. Do not empty into drains or watercourses.

## APPLICATION

Use as supplied without thinning down.

Shake can thoroughly before opening/stir thoroughly on opening.

Surfaces should be clean, dry & free from oil, grease, dust, laitance and any other materials.

Do not apply in temperatures below 5 degrees C or above 25 degrees C and should not be subjected to extremes of temperature until completely dry.

It is important to undertake a representative test area to ensure that the product is suitable for your requirements prior to commencement of the project and assessed for final appearance, chemical resistance and wet & dry slip resistance. This is particularly important where the surface has previously been sealed.

During application care should be taken to protect adjacent areas & equipment from overspray. The surface should be sectioned off to assist accurate coverage.

Apply in THIN uniform coats maintaining a wet edge but do not allow to puddle.

Under normal conditions it will be touch dry within 1 – 2 hours and may be lightly trafficked after 24 hours. Apply the first coat of tarmac paint at 450 to main sight line and 2nd coat at 900 to 1st coat.

Do not apply liquid too thickly as this can cause poor adhesion. Ensure lid is replaced on container as soon as possible as the product is also a tarmac sealer & asphalt sealer which is air/moisture cure.

## DRYING TIMES

In summer allow 1 hour between coats. Keep vehicles off for 36 hours. In cool weather longer periods may be required. The above to be read in conjunction with the detailed Installation Instructions Sheet and the current Safety Data Sheet.

## MAINTENANCE

This product can be recoated so stripping is not necessary unless resin build up or blemishes are an issue. Maintenance coats can be applied when signs of wear appear.

Thoroughly clean & dry surface before application.

Ensure the surface to be treated is clean and dry and must be absorbent.

Shake can thoroughly before opening/stir thoroughly on opening.

For best results apply tarmac paint using an airless sprayer [must have viton seals].

Apply a thin and even coat to the surface and allow to penetrate.

We recommend the application of two coats of tarmac paint. On highly absorbent surfaces you may need to

apply more coats. Test a small area to ensure you get the finish you require before commencement.

## CAUTION:

Where applying 2 or more coats the freshly sealed surfaces can be slippery when first applied.