

PERMAFYX L272

THIN-LAY ASPHALT REPAIR



PermaFyx L272 is an MMA based product for preventative thin-lay repairs on asphalt surfaces such as crazing, scarring and inlays where there has been line removal. The Methyl Methacrylate formulation of the product gives it very good adhesion to the the substrate, allows for flexibility within the product, and cures fast for quick return to service. PermaFyx L272 has exceptional durability and flexibility, as well as excellent resistance to weathering and de-icing salt.



FEATURES:

- Preventative repair system
- Cost effective solution for scarring
- Thin-lay system
- Maintains slip resistance
- Fast cure

BENEFITS:

- Extends the life of the surface
- Reduced expenses on defect call outs
- No cutting or breaking out required
- Improved road safety
- Quick return to service



Black



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PREPARATION:

The application surface should be sound, dry and clean, free from grease, oil, rust, scale, dirt, or any other soiling that might affect adhesion or performance. PermaFyx L272 can be applied on asphalt or concrete. Concrete surfaces must be primed using **Meon UniPrime L251**. For improved end results, tape out the area with Meon Gaffer Tape.

MIXING:

It is essential that PermaFyx L272 is properly mixed using a mixing paddle and drill. Stir the resin component to create a consistent mixture. Add all the aggregate to the resin as supplied (5kg per kit). Then mix the 80g catalyst sachet into the base component for a minimum of 90 seconds. If the product is not properly mixed it is likely that the chemical reaction will be impeded and the product may not perform properly.

APPLICATION:

The air temperature must be above 5°C and air humidity under 75%. The surface temperature must be at least 3°C above dew point and below 40°C.

Pour PermaFyx L272 onto the surface. Use an OX Steel Trowel or flat squeegee to spread out as thinly as possible. Wait 15 minutes before removing the tape.

TECHNICAL:

GRADE	Coarse	Fine
AGGREGATE SIZE	0.9 - 1.4mm Bauxite	0.2 - 0.5mm Molochite
SLIP RESISTANCE	55 SRV	
DENSITY	2178kg/m ³	

TYPICAL COVERAGE:	kg per m ²	m ² per kit
	6.5kg	1.8m ²

NOTE: coverage will vary largely depending on substrate condition

CURING:

Potlife: 10 minutes @ 20°C
 Full cure: 40-60 minutes @ 20°C
 Traffic Time: 60 minutes @ 20°C

AFTERCARE AND MAINTENANCE:

Use **Meon UltraClean X795** to clean uncured PermaFyx L272 from tools and equipment.

STORAGE AND PACKAGING:

STORAGE CONDITIONS:

Storage area should be dry, protected from direct sunlight and extremes of temperature - i.e. between 10 & 25°C. If product is stored for more than 30 days, full and thorough mechanical mixing will be required before using.

SHELF LIFE:

12 months when stored under cover, in original unopened containers, in accordance with Storage Condition guidelines listed above.

SIZES AVAILABLE:

Supplied in 12kg kits

HEALTH AND SAFETY:

Avoid inhalation of vapours and contact with skin and eyes. Wear suitable protective clothing, gloves and eye/face protection. Familiarise yourself with the material safety data sheets before using this product. If you need a copy please call our technical team on **023 9220 0606**.

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