

UltraPrime - 2 COMPONENT MMA CONCRETE PRIMER



Spectrum UltraPrime is a methacrylate (MMA) primer. Used as a primer for concrete and cementitous surfaces, prior to the application of Spectrum UltraGrip, UltrStripe, and Ultraforce MMA coating systems.

FEATURES AND BENEFITS:

- High levels of adhesion
- Exceptionally fast curing / rainproof times
- Simple application
- Suitable for application at temperatures down to 5°C / relative humidity up to 95%
- Solvent free
- Isocyanate free
- Overcoat time of 45 minutes

Clear



UltraPrime:

PREPARATION:

SURFACE PREPARATION:

The application surface should be sound and clean, free from grease, oil, rust, scale, dirt, or any other soiling that might affect

adhesion or performance. In any case, but especially in the case of overcoating existing line markings, it is further recommended that test areas be coated to ensure good adhesion and/or compatibility with the substrate/previously applied coatings.

Concrete - tamped - Ensure surface is sound and free from laitance. Concrete - brushed - Ensure surface is sound and free from laitance.

Concrete power float - Requires special preparation such as captive shot blasting, scabbling or diamond grinding.

MIXING:

MIXING RATIO:

At 15°C use 3 x 100g peroxide satchets per 10kg.

MIXING INSTRUCTIONS:

Mix thoroughly with mechanical whisk at slow speed. Leave the resin and catalyst for 1 - 2 minutes to allow the catalyst to dissolve. **THINNING:**

This product is supplied ready to use and must not be thinned.

APPLICATION:

APPLICATION INSTRUCTIONS:

Carefully apply with flat squeegee, roller, or brush. If applied with a brush or roller, use in smaller quantities as to not over-apply. Temperature: Do not apply when: either the air or surface temperature is below 5°C; when there is mist, fog, or snow; when rain is imminent; when humidity is high or when the surface is wet with condensation; either during the application or likely during the drying period.

Do not use in humidity levels of up to 95%.

CURING:

Potlife: Touch dry: Walk on time: Traffic time: Full cure: Recoat: 15 minutes @ 15°C 5 minutes @ 15°C 45 minutes @ 15°C 2 hours @ 15°C Approx. 2 hours 45 minutes @ 15°C

MEON UK

TEL: +44 (0)808 118 1922 EMAIL: mail@meonuk.com WEB: meonuk.com

TECHNICAL:

APPROX. COVERAGE:

2.5m² - 3.5m² /kg

AFTERCARE AND MAINTENANCE:

No aftercare required.

STORAGE:

STORAGE CONDITIONS:

Storage area should be dry, protected from direct sunlight and extremes of temperature - i.e. between 5 and 20°C.

SHELF LIFE:

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

SIZES AVAILABLE:

Supplied in 10kg tins.

HEALTH AND SAFETY:

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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TEL: 01 840 7647 EMAIL: info@meonireland.com WEB: meon.ie