

# ULTRAGRIP L244 MMA CYCLEWAY COATING



Spectrum UltraGrip L244 is an anti-slip MMA area coating designed specifically for cycleways. UltraGrip L244 has certification from testing focused on cycleway traffic, with achieved values of >55 SRV after 2,000,000 wheel passes. UltraGrip L244 is designed with specific fillers which enable application to most substrates without the need for scratch coats or void fillers. Where the macrotexture depth of the substrate is greater than 2.0mm when measured in accordance with BS EN 13036-1, it is recommended that ScratchCote L280 is applied to create an even surface for overcoating with the UltraGrip L244 and thus creating a quality surface with consistent appearance texture and excellent slip resistance values.

# **FEATURES AND BENEFITS**

- · Designed specifically for cycle projects for better rider experience
- · Consistent anti-slip finish increases safety for cyclists
- · Certified >55 SRV at 2,000,000 wheel passes
- · Very high durability long lasting solution
- UV Stable maintains fresh look over time











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#### 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.

Asphalt – weathered - It is recommended that asphalt and other similar surfaces be allowed to throughly harden for at least 28 days before painting unless primed. If using a void filler on new asphalt, this will provide a barrier from bitumen bleed to an extent, however we recommend always using a primer on new asphalt. Test trials should be carried out in the first instance on a small area.

Concrete & other cementitious surfaces – including powerfloat, tamped or brushed concrete, monoblocks & pavers – Ensure surface is sound, clean and free from laitance – we recommend a preparation method suitable for the specific location and surface is carried out before application of product, to ensure surface is properly prepared back to clean and sound substrate. Examples of preparation methods that may be suitable are captive shot blasting, diamond grinding, scabbling or planing. It is critical that utmost attention is paid to cleanliness and good workmanship, whatever preparation method is used, as the presence of any loose material, dust, soiling or previous coatings are likely to reduce adhesion of new coatings. New concrete should be left to harden before coating, as the curing process and residual moisture content can lead to product delamination if coated too early.

#### PRIMERS:

Weathered asphalt & tarmacadam - no primer required New asphalt & tarmacadam - use Meon UniPrime L257 Concrete, pavers & monoblocks - use Meon UniPrime L257 Void Filler - use Meon ScratchCote L280

# **MIXING:**

Mix product thoroughly before adding catalyst to ensure all aggregate is in suspension. Add 1% peroxide catalyst (2 x 80g sachets) and mix for at least 2 minutes.

#### THINNING:

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

## **APPLICATION:**

Pour out product onto area and spread until evenly distributed using a **Meon 6mm serrated squeegee**. To achieve maximum coverage, immediately roll the area in the direction of the cycleway using a short pile roller. To achieve the correct finished texture backroll a second time at 90° to the direction of the cycleway using a short pile roller. It is important that care is taken to roll evenly to provide an even appearance. To avoid the roller clogging up with product, regularly roll off the excess on either a piece of cardboard or the next section of cycleway not yet coated.

Do not apply when the air or surface temperature is below 5°C or less than 3°C above dew point, or if this is likely to occur during the curing period.

## **CURING:**

TOUCH DRY	TRAFFIC TIME	FULL CURE
10 minutes	1 hour 30 minutes	1 hour 30 minutes

Technical data @ 15°C and 65% relative humidity

## **TECHNICAL:**

#### PRACTICAL COVERAGE:

m² per kg	g/m²	m² per kit
0.4m²	2500g	6m²

Depending on macrotexture depth of the surface.

VOC Content: Approx. 0%

Slip Resistance: >55 SRV at 2,000,000 wheel passes

# **AFTERCARE AND MAINTAINENCE:**

Use **Meon UltraClean X795** to clean tools and equipment after application. Once laid, UltraGrip L244 will be naturally cleansed by rainfall.

# STORAGE AND PACKAGING:

#### STORAGE CONDITIONS:

Storage area should be dry, protected from direct sunlight and extremes of temperature - i.e. between  $5^{\circ}\text{C}$  and  $20^{\circ}\text{C}$ .

#### SHELF LIFE:

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

#### SIZES AVAILABLE:

Supplied in 15kg tins.

# **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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