

ULTRALINE L210

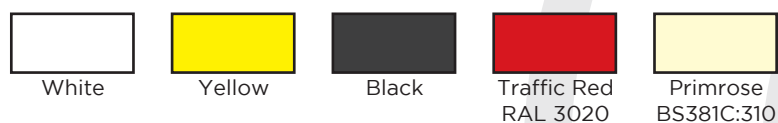
MMA LINE MARKING PAINT - DECLARATION OF PERFORMANCE



Spectrum UltraLine L210 is a methyl-methacrylate (MMA) cold plastic for line markings. UltraLine L210 consistently outperforms traditional thermoplastic as it is extremely hardwearing and has excellent adhesion to asphalt and concrete surfaces. It can be applied by hand or using specialist application equipment for larger applications.

FEATURES AND BENEFITS

- Very hard wearing - lasts at least 3 times as long as thermoplastic
- Very fast cure time to allow rapid re-opening of areas to traffic
- Excellent adhesion to concrete and cementitious surfaces
- BSI approved for highway use
- Solvent-free formula



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DECLARATION OF PERFORMANCE:

| TECHNICAL DATA | | |
|---------------------|---------|-------|
| | Average | Class |
| Colour (x) | 0.325 | White |
| Colour (y) | 0.343 | White |
| Luminance β % | 0.645 | B5 |

| APPLICATION LIMITS | |
|--|------|
| Minimum air temperature | 5°C |
| Minimum surface temperature (over dew point) | 3°C |
| Maximum surface temperature | 45°C |
| Maximum Humidity | 80% |

| APPLICATION SYSTEM | | |
|---------------------------------|--------------------|-----------------------|
| Product | Application Method | Dosage |
| UltraLine L210 | Screed applied | 3000 g/m ² |
| Echostar 10 BCP SRT Glass Beads | Drop on | 400g/m ² |

| PERFORMANCE VALUES | | | | In accordance to EN 1436 | | | |
|--------------------|-----------|---------------------|------------------------|--------------------------|------------------------|-----------------|-----|
| Wheel passes | | Day time visibility | | Night time visibility | | Slip resistance | |
| P | No. of | Qd | mcd/m ² /lx | RL | mcd/m ² /lx | S | SRV |
| P0 | 0 | Q5 | 222 | R5 | 415 | S3 | 58 |
| P2 | 100,000 | Q5 | 219 | R5 | 418 | S2 | 51 |
| P3 | 200,000 | Q5 | 218 | R5 | 400 | S2 | 51 |
| P4 | 500,000 | Q5 | 218 | R5 | 374 | S2 | 50 |
| P5 | 1,000,000 | Q5 | 217 | R5 | 331 | S1 | 49 |
| P6 | 2,000,000 | Q5 | 217 | R5 | 316 | S1 | 48 |
| P7 | 4,000,000 | Q5 | 215 | R4 | 275 | S2 | 50 |
| P7 | | Q5 | | R4 | | S2 | |

MEON PERFORMANCE ASSURED

Meon Performance Assured is a system Meon have created which ensures products under the MPA programme have undergone vigorous testing to give you the assurance of quality, with the stated performance values relevant when applied in accordance to the recommended application method and dosage rate.

Meon Limited declares the product referred to in this Certificate conforms with the declared performance above, when applied by a Meon trained and approved installer.

Signed on behalf of Meon Limited by:

Russell Smallridge
Supply Chain Manager, Meon Limited

Effective Date: 02/07/2021




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