



MMA OFF HIGHWAY AREA MARKING - TECHNICAL DATA SHEET

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| PRODUCT NAME | Robur® Grip |
| DESCRIPTION | Two component, solvent free cold plastic supplied in 20Kg pails, with the option to blend aggregate in can to boost the surface texture and skid resistance. |
| CATALYST | Add 1% BPO catalyst supplied in the pre weighed sachet and mix thoroughly with a mechanical stirrer. |
| APPLICATION METHOD | Manual application with roller or squeegee |
| APPLICATION CONDITIONS | 7°C to 40°C. Relative humidity ≤ 85%. |
| SPECIFICATION COMPLIANCE | White colour only EN13597 and EN1436 |
| PROPERTIES | |
| COLOUR | White, Green (RAL6029 & 6024), Red (RAL3020), Yellow (RAL1003), Blue (RAL5015, 5017 & 5002) & Black. Other colours available upon request. |
| DENSITY | 1.80 ± 0.1 Kg/L |
| VISCOSITY | 110 – 115 KU at 25°C |
| COVERAGE | 1.5 – 2.0 Kg/m ² per mm of applied thickness |
| POT LIFE | 5 – 10 MINUTES |
| CURING TIME | 15°C – 35 minutes 20°C – 25 minutes 30°C – 15 minutes |
| SRV (WHEN APPLIED WITHOUT PREMIX AGGREGATE) | ≥ 45 The surface texture can be enhanced by back rolling as Robur® Grip cures, which will increase SRV |
| SRV (WHEN APPLIED WITH PREMIX AGGREGATE) | ≥ 80 |
| Notes: * Refers to BS EN 1871 Road marking materials physical properties. ** Refers to BS EN 1436 Road marking performance for road users. † Refers to BS EN 1824 Road marking materials – Road trials Retroreflectivity performance subject to correct application and grade of drop-on glass beads. Durability of performance is subject to traffic conditions and correct application according to PPG Traffic Solutions guidelines | |



PPG Traffic Solutions is committed to sustainability and management of our supply chain in a responsible way. UK manufacturing is ISO EN 14001:2015 certified and uses electricity from 100% renewable sources. Our product range contains 98% bio-based resins, up to 60% repurposed waste from other industries and up to 45% recycled materials. For more info on PPG sustainability, please visit <https://sustainability.ppg.com>