



RM 60P

Primer for Thermoplastic Road Marking Paint For Concrete Structure

Pack Size
15Kgs

TDS
Technical Data Sheet



Product Description

RM 60P is a solvent-based primer specifically designed for priming concrete surfaces before the application of thermoplastic road marking paints and other coating materials. This primer enhances the adhesion between the concrete surface and the road marking paints, ensuring a long-lasting bond.

Advantages

RM 60P is easy to apply and significantly improves the bonding of road marking paints to concrete surfaces. It is versatile and can be used on various substrates including concrete, bricks, natural stone, and both glazed and unglazed tiles.

Applications

RM 60P is suitable for use on concrete surfaces, bricks, natural stone, old bituminous roads, glazed tiles, and unglazed edges. It prepares these surfaces for the application of thermoplastic road marking paints, ensuring optimal adhesion.

Application Methodology

Before applying RM 60P, ensure the surface is clean, free from oil, dirt, debris, paint, and unsound concrete. Apply RM 60P using a brush, roller, or spray. If the surface is porous, a second coat may be necessary. Allow the primer to dry thoroughly. If the primer becomes hard dry, it is recommended to recoat it to ensure good bonding with RM 60P. Finally, apply the thermoplastic road marking paint on the dried primer surface.

Characteristics

Viscosity (B4 Cup, 23°C, min):	20 seconds
Specific Gravity at 23°C, min:	0.95
Flash Point (Abel's Closed cup, min):	23°C
Coverage:	10-12 m ² /L depending on the surface
Drying Time (max):	15 minutes
Volatile Matter (max)	80%

Health & Safety

Wear goggles and hand gloves during application. Clean hands with warm soap water after application. Avoid inhalation of vapors and ensure adequate ventilation in the work area.

Packing

RM 60P is available in 20 kg containers.

Storage and Shelf Life

Store RM 60P in a cool, dry place away from heat sources. Properly stored in its original, unopened container, the product has a shelf life of 12 months.

Conditions of Sale

This product is sold subject to the company's conditions of sale, which are available upon request.

Note

The information provided in this datasheet is based on extensive experience and is offered in good faith to assist you. Our company policy is one of continuous research and development, and we reserve the right to update this information without prior notice. While we guarantee the high quality of our products, we have no control over site conditions or the execution of work, and therefore accept no liability for any loss or damage that may arise as a result.

Pack Size

15Kgs



Data Reliability

All technical data provided in this document are based on laboratory tests. Actual performance may vary due to factors beyond our control.

Regional Compliance

Product specifications may vary based on local regulations. Please refer to the local Product Data Sheet for precise information.

Legal Disclaimer

The information and recommendations regarding the application and end-use of Carbolink products are provided in good faith based on our current knowledge and experience. Due to variations in materials, substrates, and actual site conditions, no warranty of merchantability or fitness for a specific purpose can be inferred. The user must determine the product's suitability for the intended application. Carbolink reserves the right to change the properties of its products. All proprietary rights of third parties must be observed. Orders are subject to our current terms of sale and delivery. Always refer to the most recent local Product Data Sheet, available upon request.