

PRODUCT DATA SHEET

Sikafloor[®]-402 S MP

Coloured coating for cement floors

DESCRIPTION

Sikafloor[®]-402 S MP is a one-part, solvent based, coloured roller coating for cement substrates with medium to low wear. Suitable for interior or exterior use.

USES

Sikafloor[®]-402 S MP may only be used by experienced professionals.

The Product is used as a:

- Protective smooth roller coating for cement floors.

The Product is used for interior and exterior applications

FEATURES

- Good adhesion
- Good coverage
- Easy to use
- Slowly yellows when exposed to UV radiation
- Resistance to weather condition

PRODUCT INFORMATION

Composition	Mixture of acrylic and polyurethane resins	
Packaging	Container	2.5 lt
	Container	0.75 lt
Colour	Graphite, Tile red, Green	
Shelf life	3 years from date of production	
Storage conditions	The Product must be stored in original, unopened and undamaged sealed packaging, in dry conditions, at temperatures between +10 °C and +30 °C. Always refer to packaging. Refer to the current Safety Data Sheet for information on safe handling and storage.	
Density	1.40 – 1.50 gr/cm ³	ISO 2811
Solid content	~60 – 65 %	

APPLICATION INFORMATION

Consumption	~0.1 lt/m ² per layer, minimum 2 coatings	
Ambient air temperature	Min.	+10 °C
	Max.	+30 °C

Relative air humidity	>80 %	
Dew point	Beware of condensation. The substrate and uncured applied product must be at least +3 °C above dew point to reduce the risk of condensation on the surface of the applied product.	
Substrate temperature	Min.	+10 °C
	Max.	+30 °C
Substrate moisture content	≤4 % with Tramex method	
Thinner	Up to ~15 % with White Spirit	
Drying time	2 – 4 hours	
Applied product ready for covering	After 16 hours	

BASIS OF PRODUCT DATA

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

IMPORTANT CONSIDERATIONS

- During application and curing process, temperature must be within the range of +8 °C to +30 °C
- Apply only on sound, prepared substrates
- Do not apply on substrates with rising moisture
- After application, protect the Product from damp, condensation and direct water contact for at least 24 hours

ECOLOGY, HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

SUBSTRATE QUALITY

The substrate must be dry, free from dust, loose material, surface contamination such as oil, grease, old coatings.

MIXING

Sikafloor®-402 S MP is supplied ready for use and should only be homogenized using a low speed electric mixer or other suitable equipment. Then add the appropriate amount of thinner. Before applying the product, mechanically homogenize it for 2 minutes. Overmixing should be avoided to minimise air occlusion.

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APPLICATION

1. Pour the mixed Product onto the substrate. **Note:** The consumption is specified in Application Information.
2. Apply the Product evenly over the surface with a medium-pile roller.
3. Back-roll the surface in two directions at right angles with a medium-pile roller. **Note:** Maintain a "wet edge" during application for a seamless finish.

CLEANING OF EQUIPMENT

Removal of fresh remnants from tools and application equipment can be carried out using white spirit immediately after use. Hardened / cured material can only be mechanically removed.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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