

910D

Rock Coating, 2nd ind zone 10th of Ramadan City, Tel. 38320160, www.rockcoating.co, 06/2013

ROCK MASTIC 910D

910D

Application.

Application:



Mixing ratio



Spray guns



No of coats



Drying time

Stir well before use.

compound A3.5 parts

Compound B1 parts

Ideal application conditions for two-component EPOXY products: 20°C and relative air humidity below 80%. Application not possible in temperatures below 10°C

Application method

Tools	Thinning max Volume	applications parameters
Airless : spray	5%	nozzle pressure 250 Nozzle orifice 0.021-0.028
Brush:	5%	multicoated are required to achieve the thickness
Roller:	5%	multicoated are required to achieve the thickness

Thinner

ROCK COATING Thinner 845

Cleaner

ROCK COATING Tool Cleaner 966

	DFT	WFT	TSR
Range	100-250	130-330	7.6-3m2
recommended	150	200	5.1

Surface temperature	Touch Dry Hour	Dry to handle Days	Recoating time Hour
5°C	20	28	30
10°C	12	14	10
23°C	4	7	3
40°C	1.5	2	1.5

TYPICAL PAINT SYSTEM

A typical system for this product is shown below and should be taken for guidance only

ROCK MASTIC 910D 150 µm
 ROCK THAN 333 80 µm

For further information about full system specification consult your **ROCK COATING** supplier

Please refer to the EU Material Safety Data Sheet for product labelling as required by Directive 1999/45/EC and the respective national rules.
 The products are suitable for professional use only.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

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APPLICATION CONDITIONS

The temperature of the substrate should be at least 3°C above the dew point. Temperature and relative humidity should be measured in the vicinity of the substrate. The maximum recommended surface temperature is approx. 40°C. Higher steel temperatures are acceptable provided dry-spray is avoided by proper spray application and extra thinning if required. In extreme cases it may be necessary to reduce film thickness in order to avoid sagging. When applying the paint in confined spaces, provide adequate ventilation during application and drying. The temperature of the mixed paint should be at least 15°C, otherwise extra solvent may be required to obtain a proper application viscosity.

Storage and shelf life.

Ambient temperature	25°C [77°F]	35°C [95°F]
Base	36 month	24 month
Curing agent	36 month	24 month

Shelf life from date of production, when stored in original, unopened containers. Thereafter, the product quality must be re-inspected. Always check the best before date or expiry date on the label

Health and safety.

Observe the precautionary notices on the label of the container. A material safety data sheet is available upon request and national or local safety regulations should be followed. This product is intended for use by professional applicators. As a general rule, avoid skin- and eye contact by wearing overalls, gloves, goggles, mask, etc. Spraying should be carried out under well-ventilated conditions. This product contains flammable materials and should be kept away from sparks and open flames. Smoking in the area should not be permitted.

Disclaimer.

The information in this data sheet is provided to the best of our knowledge. However, we have no control over either quality or condition of the substrate and other factors affecting the use and application of this product. Therefore, we cannot accept any liability whatsoever or howsoever arising from the performance of the product or for any loss or damage arising from the use of this product. We reserve the right to change the product without notice.

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