



Marocoat

Product

Marocoat is a 2-component polyurethane floor finish for creating a non slippery Marothaan floorcovering.

Application

Marocoat is ideally suited to finishing floors in for instance:

- Trailers.
- Trucks.
- Garages.
- Storage areas.
- Units.
- Climate control installations.

Features

- Wear resistant.
- Easy and fast application.
- Anti corrosion
- Damages easy to repair.

Adhesion

The surfaces must be dry, clean and free of dust and grease. Regarding the application temperature we advise a minimum of +15°C, otherwise the Marocoat will not harden sufficiently. Do not expose Marocoat to bright sunlight, because UV radiation may cause discoloration. The best application temperature is +20°C.

Method of use

Approximately 7 hours (at +20°C) after applying Marothaan, the floor can be treated with Marocoat. Take 1 tin of Marocoat A and mix thoroughly with the content of 1 tin of Marocoat B to form a homogeneous mass. Pour the tin liquid mixture zigzag over the floor so that the surface to be treated can still be walked on. Divide the mixture evenly with a coarse foam roller and allow it to harden for 4 hours. Consumption approx. 350 – 450 g/m².

Ready for use: Final strength is achieved after 48 hours (at +20°C) and the floor can be subjected to loads.



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Technical data

A-component:

Basic material	polyol
Consistency	liquid
Viscosity A-component	thixotropic
Specific gravity A-component	1.57 g/cm ³
Colour component A	grey
Packaging A-component	tin 3 kg

B-component:

Basic material	MDI
Consistency	liquid
Viscosity B-component	450 mPa.s
Specific gravity B-component	1.22 g/cm ³
Colour component B	translucent
Packaging B-component	tin 0.75 kg

A+B component:

Basic material	polyurethane
Consistency	liquid
Viscosity mixture	thixotropic
Specific gravity mixture	1.50 g/cm ³
Colour component A+B	grey

Mixing ratio A:B (in weight)	100 : 24	
Mixing ratio A:B (in volume)	100 : 40	
Pot life (100g, 20°C, 55% R.V.)	45 minutes	
Curing time	7 hour	(can be walked on)
	48 hour	(capable of carrying a load)

Temperature resistance -30°C tot +40°C

Storage stability

Marocoat can be stored for 9 months in an original container in a dry place at temperatures between +15°C and +25°C.

Further information

The following publication is available on request:

- Material Safety Data Sheets (MSDS Sheet)

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The Adhesive Company

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