





PUR Top M Plus

Anti-slip, transparent sealant



Colour	Availability	
	Quantity per pallet	132
	Size / Quantity	2,5 kg
	Type of container	Tin bucket
	Container code	03
	Art. no.	
clear	6735	

Application rate	Max. 0.10 kg/m²	
Range of use	Sealant in DIBt-approved systems for recreation rooms (AbZ Z-156.605-1594) Anti-slip sealant for interior surfaces subjected to mechanical loads	
Property profile	 Slip-resistant Single-component Matt surface UV-resistant Can be subjected to mechanical loads Can be subjected to chemical loads Can be pigmented if necessary 	
Characteristic data of the product	Density (20°C) 1.2 g/cm³ The values stated represent typical characteristic data of the product and are not to be understood as bindin product specifications.	
Certificates	 Slip resistance, barefoot wet area A Cleaning and care recommendations Anti-slip coating system test R10 Resistance (chemicals) Slip resistance R10 (coloured) 	

> Sliding friction coefficient

Sliding friction coefficient (coloured)Brandprüfung (Klassifizierung)





- > Artico Color (6765)
- > Epoxy Flex PH (6250)
- > Epoxy OS Color (6980)

Preparation

Substrate requirements

The substrate must be prepared using suitable Remmers products.

The substrate must be firm, dimensionally stable, capable of bearing loads and free of loose constituents, dust, oil, grease, rubber marks and other substances that could interfere with adhesion.

Substrate preparation

Apply the sealant within 48 hours. In the case of longer waiting times, sand the surface treated in the previous coat and remove dust.

Production of the mixture



Mixing

Caution: Container may be pressurised. Take care when opening! Stir the material well directly before use.

For optional addition of pigmentation on site, pour all of the binder into the container of Artico Color paste and mix thoroughly. For further details, see the Technical Data Sheet for Artico Color.

Directions







For professional users only!

Conditions for use

Temperature of the material, air and substrate: from min. +10 °C to max. +25 °C. Once the material has been laid, it should be protected against any direct exposure to water and moisture for at least 24 hours.

The relative humidity must be between 40% and 80%.

The temperature of the substrate must be at least 3 °C above the dew point temperature during application and curing.

■ Working time (+20 °C)

Approx. 30 minutes.

The processing time is approximately 5 minutes.

Drying time (+20 °C)

At 60% humidity: foot traffic after 16 hours, mechanical loading after 3 days, full loading capacity after 7 days,

Higher temperatures and higher absolute humidity reduce the specified times, while lower temperatures and lower absolute humidity increase them.

Application examples

Sealant

Apply the material to the surface and spread evenly using a suitable 25 cm PU roller, working crosswise. Immediately afterwards, re-roll using a 50 cm epoxy roller. Replace the rollers with new ones after 30 minutes.

Always work wet-on-wet.

Application rate

max. 0.10 kg/m²

Notes

Unless otherwise specified, all of the values and application rates given above have been determined under laboratory conditions (20 °C). Slight deviations from these values may arise if the product is worked with on site.

PUR Top M Plus





Use sufficiently experienced personnel to ensure that surfaces are as even as possible. If the processing time is exceeded, roller marks or differences in degree of gloss and colour may occur.

When coating continuous surfaces, only use materials with the same batch number as slight differences in colour, gloss and texture may occur.

Shades of colour with low hiding power (e.g. yellow, red or orange) tend to have a translucent effect on the subsequently applied sealant. In such cases, it is necessary to build up a coordinated colour, e.g. with multiple layers of sealant.

In case of repairs on the surface or working up to existing surfaces, there will be a visible transition in appearance and texture.

Uneven application and large temperature differences on the surface may lead to a non-uniform surface appearance due to differences in the degree of gloss.

Excessively thick layers, sweat drops or dripping material will cause the sealant to foam up.

Abrasive mechanical loads leave traces of wear.

Suitable for vehicle traffic with rubber tyres; not suitable for vehicle loads with metal or polyamide tyres nor for dynamic point loads.

Not suitable for application in outdoor areas.

Further notes on working, system construction and maintenance of the listed products can be found in the latest Technical Data Sheets and the Remmers system recommendations.

Tools / Cleaning

Epoxy roller, PU roller, mixer



More detailed information can be found in the Remmers Tool Programme. Clean tools, equipment and splashed material immediately while fresh with V 101 Thinner. Take suitable protective and waste disposal measures when cleaning.

Storage / Shelf life

If stored in the unopened original container in a cool, dry place protected from frost, the product will keep for at least 4 months.



Safety data / Regulations

For professional users only!

Further information concerning safety during transport, storage and handling as well as on disposal and ecology can be found in the latest Safety Data Sheet.

Personal protective equipment

This information can be obtained from the current Safety Data Sheets and/or the relevant professional associations.

Disposal

Larger quantities of leftover product should be disposed of in the original containers in accordance with the applicable regulations. Completely empty, clean containers should be recycled. Do not dispose of together with household waste. Do not allow to enter the sewage system. Do not empty into drains.

VOC content as per the "Decopaint" Directive (2004/42/EC)

EU limit value for the product (cat A/i): max. 500 g/l (2010). This product contains < 500 g/l VOC.

VOC Kat. A/i 2010: 500g/l max.: 500g/l





Declaration of performance

> Declaration of performance

Declaration of conformity



Remmers GmbH

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13 GBIII 051_3 EN 13813:2002 6735

Synthetic resin screed for use internally in buildings

Reaction to fire: E_{fl} Release of corrosive substances:SRWear resistance: \leq AR 1Bond strength: \geq B 1.5Impact resistance: \geq IR 4

Please note that the data and information given above have been calculated as guidelines in the laboratory and from real-life experience and are therefore not binding as a basic principle.

This information is therefore of a general nature only and describes our products and how they are used and worked with. In this respect, it must be borne in mind that the varied and diverse nature of the

prevailing working conditions, materials used and construction sites encountered means that not every individual case can be covered. In this respect, we therefore recommend either conducting tests or liaising with us in the event of any doubt. Unless we have provided express written assurance of the products' specific suitability or characteristics in respect of a contractually stipulated intended use, any technical application-related advice or instruction will never

be binding, even though it is provided to the best of our knowledge. In all other respects, our general terms and conditions of sale and delivery shall apply.

When a new version of this Technical Data Sheet is published, it shall replace the previous version.