



EUROTEAM

EUROPUR 0560

2-component polyurethane coating, pigmented, high quality

PRODUCT DESCRIPTION

EUROPUR 0560 is a flexible, solvent-free, economical, self-leveling 2-component polyurethane coating.

SCOPE

EUROPUR 0560 is used in industry on concrete and cement, e.g. in warehouses and production halls, canteens, etc., as well as a liquid sealant under stone carpet applications.

PRODUCT FEATURES

- solvent-free
- self-leveling
- flexible
- seals microcracks
- Impact sound dampening
- comfortable
- good chemical and mechanical properties
- pigmented coating for interior use
- Color changes can occur with UV exposure.
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COLORS

Color selection according to the table for Standard and special colors.

SUBSTRATE PREPARATION

The substrates intended for coating must be sound, dry, and free of dust, oil, and grease. The residual moisture content must be below 4%. Any concrete to be coated should be older than 28 days. An open-pored substrate structure is essential to ensure good penetration of the **EUROPOX 0100 primer**. For optimal adhesion, the primer must be sprinkled with kiln-dried quartz sand.

PROCESSING

To achieve a homogeneous consistency, the components must be mixed mechanically for at least 2 minutes until streak-free. Always transfer to a new container; do not process directly from the original packaging! Do not share the container!

Europur 0560 can be mixed with 0.5 mm **quartz sand** in a ratio of 3:1. (EUROPUR 0560: quartz sand) are filled according to parts by weight. When using **EUROPUR 0560** as a liquid sealant/liquid membrane, no quartz filler should be added.

EUROPUR 0560 should be applied using a trowel or notched trowel. A minimum layer thickness of 1.5 mm should be maintained. The use of



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	a spiked roller is recommended to remove air bubbles from the material. For a decorative finish, EURODUR color chips can be sprinkled into the still fresh EUROPUR 0560 coating.
CLEANING	The tools can be cleaned with EUROPUR THINNER when fresh material is present. Once the material has fully reacted, they can only be cleaned mechanically.
CONSUMPTION	- Min. 2.5 kg/m² EUROPUR 0560 and 0.8 kg/m² quartz filler.
PACKAGING	EUROPUR 0560 is supplied in 5 kg, 10 kg and 30 kg containers.
STORAGE AND SHELF LIFE	Store in cool and dry conditions (+15°C to +25°C). Under these conditions, the shelf life in the unopened and undamaged original container is 12 months.
SPECIAL INSTRUCTIONS/PROTECTIVE MEASURES	EUROPUR 0560 should only be processed in well-ventilated areas. Wear suitable protective equipment while working. Waste and containers must be disposed of safely. Avoid release to the environment. Completely empty containers can be returned to the KBS/Interseroh recycling system. The instructions in the corresponding safety data sheet must be strictly observed. The requirements of the German Social Accident Insurance Institution for the Chemical Industry (BG Chemie): "Information Sheet Polyurethane Production/Processing/Isocyanates" must be observed and complied with.



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TECHNICAL SPECIFICATIONS	UNIT	VALUE
Raw material base		Polyurethan
Mixing ratio (weight proportions A : B)		5 : 1
Material consumption (depending on the substrate)	kg/m ²	2.5
Number of components		2
Density at 23°C/50% rh .	g/cm ³	1.4
Processing time at +20 °C (100g)	min	approximately 30
accessible:	h	approximately 24
full load capacity:	d	7
Material temperature	°C	+15 to +25
Processing temperature	°C	+15 to +30
Shore A hardness		approximately 80

*These figures are guidelines only. They are not intended for creating specifications.

The data were obtained at +23°C and 50% relative humidity. Higher temperatures and/or higher relative humidity may shorten or lengthen these times. All technical data, dimensions, and information in this datasheet are based on laboratory tests. Actual measured data may differ in practice.

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