



FLOORING

Sikafloor[®]-3240

A VERSATILE FLOORING PRODUCT

LOW EMISSION, LOW MOISTURE SENSITIVITY, UNIQUE I-CURE TECHNOLOGY

BUILDING TRUST



Sikafloor®-3240: LOW EMISSION, UNIQUE I-CURE TECHNOLOGY

The new advanced industrial polyurethane flooring product

DESCRIPTION

Sikafloor®-3240 is a two-component solvent free, colored self-smoothing PUR resin, total solid, with tough-elastic properties.

Sikafloor®-3240 makes use of Sika's unique i-cure technology to improve surface aesthetics and reduce sensitivity to ambient humidity during application.

USES

Sikafloor®-3240 may only be used by experienced professionals.

- Smooth wearing course with flexible and tough-elastic properties for industrial floors in production and storage facilities, workshops, etc.
- Broadcast wearing course for wet working areas (food and beverage industry etc.), garages and loading ramps, etc.
- Application on asphalt surfaces, indoor, such as in shopping centres, exhibition and storage areas



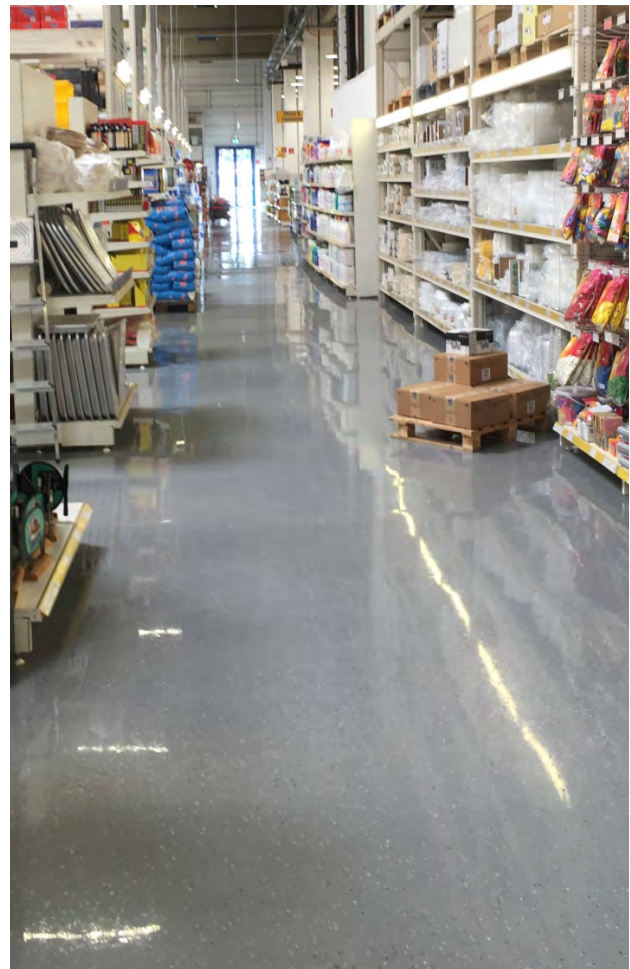
CHARACTERISTICS / ADVANTAGES

- Flexible and tough-elastic
- Application on asphalt substrates possible (mastic asphalt)
- Good chemical and mechanical resistance
- Solvent-free and low VOC emissions
- Possible slip resistant surface
- Easy to apply and to keep clean
- Economical
- Not sensitive to moisture

ENVIRONMENTAL INFORMATION

LEED Rating

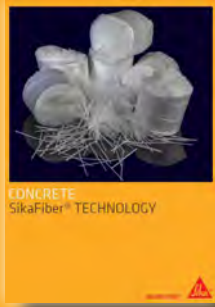
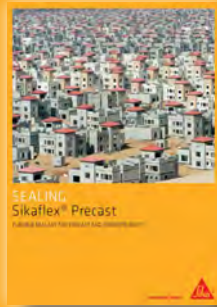
Sikafloor®-3240 conforms to the requirements of LEED EQ Credit 4.2: Low-Emitting materials - Paints & Coatings. SCAQMD Method 304-91 VOC Content <100 g/l





SYSTEM	Sikafloor® MultiFlex PB-32	Sikafloor® MultiFlex PB-32 UV	Sikafloor® MultiFlex PS-32	Sikafloor® MultiFlex PS-32 UV
DESCRIPTION	Broadcast, unicolor, tough-elastic polyurethane floor covering	Broadcast, unicolor, tough-elastic polyurethane floor covering with UV sealer	Smooth, unicolor, tough-elastic polyurethane floor covering	Smooth, unicolor, tough-elastic polyurethane floor covering with UV sealer
NOMINAL THICKNESS / LAYERS	~ 3 mm 3	~ 3 mm 3	~ 2 mm 2	~ 2 mm 3
CHARACTERISTICS	<ul style="list-style-type: none"> ■ Good mechanical resistance ■ Good chemical resistance ■ Scratch resistant surface ■ Low dirt pick-up ■ Easy to clean and maintain ■ Seamless surface ■ i-cure based technology base coat ■ Anti-slip surface ■ Low VOC content 	<ul style="list-style-type: none"> ■ High mechanical resistance ■ Good chemical resistance ■ Scratch resistant surface ■ Low dirt pick-up ■ Easy to clean and maintain ■ Seamless ■ Anti-slip surface ■ Low VOC content 	<ul style="list-style-type: none"> ■ Good mechanical resistance ■ Crack-bridging properties ■ Good chemical resistance ■ Scratch resistant surface ■ Low dirt pick-up ■ Easy to clean and maintain ■ Seamless, gloss and smooth surface ■ Low VOC content ■ Flexible and tough-elastic 	<ul style="list-style-type: none"> ■ Good mechanical resistance ■ Crack-bridging properties ■ Good UV and color stability ■ Low dirt pick-up ■ Good chemical resistance ■ Scratch resistant surface ■ Easy to clean and maintain ■ Seamless, gloss and smooth surface ■ Low VOC content ■ Flexible and tough-elastic
SYSTEM COMPONENTS	<ul style="list-style-type: none"> ■ Sikafloor®-161 ■ Sikafloor®-3240 (filled 1: 0.5 with quartz sand 0.1 – 0.3 mm) + Aggregate broadcast 0.4 – 0.8 mm ■ Sikafloor®-378 	<ul style="list-style-type: none"> ■ Sikafloor®-161 ■ Sikafloor®-3240 (filled 1: 0.5 with quartz sand 0.1 – 0.3 mm) + Aggregate broadcast 0.4 – 0.8 mm ■ Sikafloor®-359 N 	<ul style="list-style-type: none"> ■ Sikafloor®-161 ■ Sikafloor®-3240 (filled 1: 0.5 with quartz sand 0.1 – 0.3 mm) 	<ul style="list-style-type: none"> ■ Sikafloor®-161 ■ Sikafloor®-3240 (filled 1: 0.5 with quartz sand 0.1 – 0.3 mm) ■ Sikafloor®-305 W

SIKA FULL RANGE SOLUTIONS FOR CONSTRUCTION:



FOR SIKA GCC INFORMATION:



gcc.sika.com

WHO WE ARE

Sika is a globally active specialty chemicals company supplying the building and construction industry, as well as manufacturing industries. Sika is a leader in processing materials used in sealing, bonding, damping, reinforcing and protecting loadbearing structures. Sika's product lines feature high quality concrete admixtures, specialty mortars, sealants and adhesives, damping and reinforcing materials, structural strengthening systems, industrial flooring as well as roofing and waterproofing systems.

Our most current General Sales Conditions shall apply.
Please consult the Data Sheet prior to any use and processing.



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