Kiesel klebt am Bau®
Key to Quality Installation

GEV-EMICODE EC 1 PLUS sehr emissionsarm

Servoplan Ki 11 sprint

Premium Fast Setting Self-leveling Compound

- Quick-application, fast-setting formulation
- Very short drying time for rapid project turnaround
- Ready for floor coverings after just 60 minutes
- Suitable for layer thicknesses from 1 to 10 mm / 1/25 to 3/8 in
- Excellent self-leveling and flow characteristics
- Very low tension
- High final strength
- Pumpable for efficient large-area application
- VOC - 0.0 g/l

Kiesel Technical Department
of North America
Canada: Toll-Free: 1.888.5437351
General inquires:
info.canada@kiesel.com
USA: Tell-Free: 1.888.5437351
General inquires:
info.usa@kiesel.com

Kiesel Bauchemie GmbH u. Co. KG
Wolf-Hirth-Strasse 2
73730 Esslingen · Germany
Phone: +49 711 93134-0
Telefax: +49 711 93134-140
www.kiesel.com

CEO:
Beatrice Kiesel-Luik, Dirk Schulze
Personally liable partner:
Kiesel Verwaltungsges. mbh
Stuttgart District Court HRB 210484
Registered office of the company:
73730 Esslingen · Germany
Stuttgart District Court HRA 210806

DESCRIPTION

Servoplan Ki 11 sprint is a highly polymer-modified, self-leveling, quick-setting filler designed for rapid installation. It is suitable for leveling up to 10 mm on all substrates that are ready for floor coverings. PVC, LVT, linoleum, rubber, and textile coverings can be installed just 60 minutes after application. The product is also compatible with mastic asphalt of hardness class IC 10. At thicknesses of 5 mm or more, and when used with a suitable protective coating, it may serve as a wear layer in garages, warehouses, basements, and similar environments. For such applications, substrates such as concrete, cement, or calcium sulphate screeds must be primed with **Okapox GF** epoxy resin.

SUBSTRATE PREPARATION

The substrate must be tested and confirmed ready for installation in accordance with VOB Part C, DIN 18365, DIN 18356, and recognized best practices. Pre-treatment should follow the guidelines outlined in the BEB data sheet "Assessment and Preparation of Substrates" and TKB-8. Depending on the substrate type and intended use, apply a suitable primer -such as **Okatmos® EG 20, Okatmos® DSG, Okatmos® GGS,Bakit PV-Universal, Okamul PU-V rapid** or **Okapox GF** - to ensure optimal bonding between the substrate and the leveling compound.

PROCESSING

Mix **Servoplan Ki 11 sprint** with clean, cold water using an electric mixer at a maximum of 600 rpm until a smooth, lump-free consistency is achieved. Allow the mixture to rest for approximately 3–5 minutes, then stir briefly again to enhance flow and workability. Apply the compound using a smoothing trowel or squeegee, allowing it to self-level. Protect the surface from direct sunlight and drafts during the curing phase. When in doubt, perform a test application to verify suitability under site conditions.

SPECIFICATIONS

Color	Gray
Application	Interior
Thickness of the application	1 mm to approx. 10 mm Minimum 2 mm for hardwood flooring installations
Chair caster suitability	Suitable from 1 mm (per DIN EN 12529)
Water demand	Approx. 5.5 liters per 25 kg of powder
Processing time*	Approx. 15–20 minutes
Ready for traffic*	After approx. 40–50 minutes, regardless of layer thickness
Ready for installation*	Resilient floor coverings (e.g., PVC, LVT): after

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	approx. 60 minutes Hardwood, cork, and moisture-sensitive coverings: after approx. 12 hours
Floor heating system	Suitabel
GISCODE	ZP 1 (low-chromate content per TRGS 613)
EMICODE	EC 1^{Plus} (very low emissions, GEV-certified)
Storage	Store in a dry environment; shelf life approx. 6 months

* At 68 °F (+20 °C) and 65% relative humidity. Higher temperature and low humidity decreases, lower temperature and high humidity increases this value respectively.

COVERAGE

Approx. 1.4 kg/m^2 per mm of thickness

At 1 mm / $^3/_{64}$" thickness	At 2 mm / $^5/_{64}$" thickness
1.4 kg/m^2/mm	2.8 kg/m^2/mm
153 ft^2 per $^3/_{64}$"	76 ft^2 per $^5/_{64}$"

CLEANING

Clean tools and machines immediately with water.

PACKAGING

Description	Item No.	
42 x 25 kg paper bags per pallet	42065	4015705420653

SAFETY NOTICE

Follow standard safety precautions when handling construction chemicals. Personal protective equipment such as gloves, goggles, and appropriate clothing is recommended.

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For detailed information on safe handling, storage, and disposal, consult the relevant Safety Data Sheet (SDS).

The aforementioned information, especially the proposals for processing and utilizing our product, is based on our knowledge and experience. We recommend that you carry out your own tests in every case to ensure the suitability of our products for the intended process and processing purposes because of the different materials and the working conditions which lie beyond our area of influence. No liability can be derived from this advice or from verbal advice, unless we are responsible for (criminal) intent or gross negligence in this respect.

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