

DATASHEET

Servoplan Ki 300

Fast setting repair and patching compound

- fast repair patching compound
- optimal processing properties
- featherfinish, fine powder
- suitable under all floor coverings and hardwood; no layer thickness limitation
- very low tension
- suitable as a moisture barrier in combination with Okamul RSG Plus



PRODUCT DESCRIPTION

Very fast drying and ready to use, cementitious, acrylic polymer-modified, very low emission filler and repair compound for leveling stair treads, landings, holes and unevenness in substrates as well as for filling and finishing and producing slopes in any application thickness.

Servoplan Ki 300 is suitable on cement screeds, calcium sulfate screeds, concrete, old substrates, particleboard OSB/2 and OSB/4 boards, ceramic/natural stone and terrazzo coverings and precast screeds. For interior use only and not for use as a wearing surface.

Servoplan Ki 300 can be used in combination with **Okamul RSG Plus** as a moisture barrier on cementitious substrates such as cement screeds or concrete to stop excessive moisture with resilient/textile floor coverings and hardwood (for further information see Okamul RSG Plus technical data sheet).

Servoplan Ki 300 does not replace waterproofing for structural components.

SUBSTRATE PREPARATION

The substrate must be ready for covering, clean and structurally sound.

Depending on the type of substrate and subsequent use, prime with **Okatmos® UG 30**, **Okatmos® DSG**, or **Okapox GF** to ensure system compliance.



PROCESSING

Mix **Servoplan Ki 300** with clean and cool water until free of lumps at max. 600 rpm's. Only mix as much compound as can be processed within approx. 15 - 20 minutes. Mixing the repair/patching compound again within the processing time can extend the processing time even further. After approx. 20 - 30 minutes, finishing work, smoothing and edge cutting can be carried out.

SPECIFICATIONS

Color	grey
Application	interior
Thickness of the application	no limitations
Chair caster suitability	suitable from 1 mm layer thickness (according to DIN EN 12529)
Water demand	approx. 5.0-5.5 liters per 25 kg bag
Slack time	n/a
Processing time*	approx. 15-20 minutes
Readiness for covering	after approx. 1 hour
Floor heating system	suitable
GISCODE	ZP 1 - low in chromate according to TRGS 613
EMICODE	EC 1 ^{Plus} according to GEV
Storage	approx. 12 months in a dry area, unopened packaging

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

IMPORTANT NOTICE

Avoid direct sunlight and drafts during drying. Do not mix with other leveling compounds.

COVERAGE

1,5 kg/m² per 1mm thickness

CLEANING

Clean tools and tile surface immediately with water.



PACKAGING

Product description	Item no.	Item no.
42 x 25 kg paper bags	42063	4015705420639

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.

Revised: 02.12.21/rk