

WOODEN FLOOR LAYING SYSTEM

Example of the recommended procedure for glueing solid wood flooring for screeds with the need to level the subfloor by trowelling:

- 1** Okatmos EG 20 dispersion primer is applied to the cleaned, sanded subfloor (cement or anhydrite screed). Dilution and drying time should be observed according to the type of subfloor.
- 2** Application of SERVOPLAN P 200 PLUS cementitious self-levelling screed in the required thickness (min. 3 mm, max. 30 mm).
- 3** Installation of solid wood flooring (planks, tongue and groove parquet) using BAKIT EK adhesive. Use the toothing for application according to the dimension of the element.

Example of the recommended procedure for glueing solid wood parquet to OSB with a requirement for increased step attenuation:

- 1** The Kiesel Dämmunterlage 2 mm dividing rubber mat is glued to the cleaned and sanded substrate using BAKIT EK adhesive to increase the step attenuation.
 - 2** Installation of solid wood parquet flooring using BAKIT EK adhesive, applied with toothing for application according to the dimension of the element
- Please check the suitability of the specific wood flooring for this type of installation in advance with the engineer.
- Suitable for coverings only with tongue and groove.**

Example of the recommended procedure for glueing multilayer wood flooring directly to the screed without the need for trowelling:

Non-primed variant (for good quality cleaned, sanded substrates)

- 1** Laying of multilayer wood flooring with BAKIT FPK adhesive, using the toothing for application according to the dimension of the element directly on the subfloor.

Variant with primer for complicated substrates:

- 1** OKAMUL PU-V Schnell polyurethane primer is applied in a thin layer to the cleaned, sanded substrate, with drying time min. 4 hours, max. 48 hours.
- 2** Installation of the multilayer wooden floor using BAKIT FPK adhesive, the toothing used for application according to the dimension of the element. (If it is necessary to level the heights using a self-levelling trowel, the OKAMUL PU-V Schnell primer must be recoated after approx. 60 minutes with OKATMOS EG 20 undiluted dispersion primer.)

Detailed information on the individual products' dilution, drying and consumption can be found in the technical data sheet of each product. Please check the suitability of the composition for the specific covering and substrate by asking the technician.

SYSTEM PRODUCTS FOR WOOD FLOORING

Penetration:



Okatmos EG 20

Dispersion primer for absorbent and non-absorbent substrates under self-levelling screeds and repair compounds, dilution possible on absorbent substrates.



Okumul PU-V schnell

Polyurethane primer for complicated substrates under BAKIT EK and BAKIT FPK adhesives applied undiluted in a thin layer.



BAKIT PV Universal

Dispersion primer for absorbent substrates under self-levelling screeds or adhesives BAKIT EK, BAKIT FPK, applied undiluted.



Repair and correction compound:



Servoplan Ki 300

Cement-based quick-drying repair compound for filling unevenness of screeds and repairing edges of stairs and landings, after mixing with OKAMUL RSG PLUS suitable as a bonding layer for old and new wooden substrates - as a preparation for the installation of the coating.

Self-levelling cement trowel for wooden floors:



Servoplan P 200 PLUS

Screed for levelling under solid wooden floors and underfloor heating in screed, from 3 to 30 mm in one working step.

Adhesives for solid wood and multilayer floors:



BAKIT EK

Elastic, odourless, one-component adhesive for bonding solid wood or multilayer floors, also for floor heating or certain exotic woods.



BAKIT PU-P

Two-component polyurethane adhesive for special solid wood floors made of exotic woods or for complicated procedures and substrates.



BAKIT FPK

Elastic, odourless, one-component adhesive for bonding multilayer wood floors and underfloor heating.



The information given, especially the suggestions for processing and using our products, is based on our knowledge and experience. Due to the variety of materials and working conditions, we recommend that a test sample is carried out in each case to verify the suitability of our products for the intended work process and purposes.

Please follow the instructions given in the product datasheet and the safety data sheets on the website www.kiesel.cz.