



PRODUCT DESCRIPTION

Slate-Lite 2K-Protection Floor is a two-component, ceramic-reinforced 100% PU water lacquer. It is optimized for the use in high traffic areas like floors.

APPLICATION AREAS

High traffic areas with high stress level like floors.

Suitable for sports floors EN 14904: 2006, suitable for wheelchairs ÖNORM EN 425, Building permit DIBT No. Z-157.10-132, GISCODE W3DD+, complies with ÖNORM C2354 and EN 51130 (R9).

PROCESSING

Bring to room temperature and shake well. Mix both components in the indicated mixing ratio of 10:1 and shake well for 1 minute. Let the applied sealing react for 10 minutes. Mixed sealing can't be stored, always use completely. During the sealing process, shake canister again and again.

Apply *Slate-Lite 2K-Protection Floor* crosswise with a lint-free roller in a thin, even film. For an effective sealing seal 2 times. Drying time of the layers is 2 to 4 hours.

Floors can be used carefully 24 hours after application of the last layer and reaches full wear resistance after 3 days.

HEALTH AND ENVIRONMENT

Curing component contains isocyanates. Ensure good ventilation and observe the information in the safety data sheet for direct respiratory protection. Wear protective goggles and protective gloves when splashing. In case of eye contact rinse with plenty of water and seek medical attention. Further information in the respective safety data sheet.

CERAMIC GAIN

Slate-Lite 2K-Protection Floor is reinforced with ceramic particles. These particles are many times smaller than the particles that are otherwise present in the lacquer and reinforce the lacquer in its molecular structure. This results in better adhesion to the substrate and increases wear resistance as well as a shorter drying time. Ceramic-reinforced paints require significantly less solvent than comparable paints. Moreover, the use of ceramics can reduce the share of crude oil-based raw materials by about 30%.

TECHNICAL SPECIFICATIONS

<i>Color</i> milky white, after drying clear	<i>Storage</i> approx. 1 year when unopened	<i>Drying time</i> 2 to 4 hours / layer
<i>Curing</i> fully cured after 3 days	<i>Consumption</i> 8–10 m ² /l, 100–125 g/m ² per layer	<i>Solids content</i> approx. 32%

NOTE

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