

Cement Based Lightweight Screed

PRODUCT DESCRIPTION

Cement-based, easy-to-spread hyperplasticizing chemical additives and ceramic spheres, perlite, etc. It is a self-leveling, low-consumption lightweight screed that contains light fillings, does not impose any load on the building, has high pressure resistance, and is self-leveling.

FEATURES

It is suitable for floors subject to medium and heavy pedestrian traffic.

Suitable for application in 1-10 mm thickness without shrinkage crack formation.

It has high adherence thanks to the special polymer it contains.

It is resistant to wear.

PRODUCT INFORMATION

Chemical structure : Cement Based

Appearance/Color : Powder/Gray

USAGE AREAS

It is used to create a solid and smooth floor against abrasion and dust on the floors of all buildings exposed to medium and heavy traffic before the final coat coating. It is used for smoothing cement-based surfaces, under PVC, laminate flooring, wood, carpet, ceramic coating, after floor insulation.

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Cement Based Lightweight Screed

APPLICATION INSTRUCTIONS

Surface; It must be cured, dry and sound. It should be cleaned of any residues such as oil, grease, dirt, paint, salt vomit that would prevent adhesion. The surface must be roughened. Broken and hollow areas on the surface should be repaired with PROREPAIR THIN or PROREPAIR repair mortar at least 24 hours in advance. Areas with high absorbency must be primed with PROGEN. In the last stage before application, there must be a dust-free surface.

If the ground is water absorbent, the application should be made by moistening it. The prepared mortar is poured onto the surface, starting from a corner, and spreads on its own. The thickness of the self-leveling mortar should be adjusted with a steel trowel. The surface is smoothed with a hedgehog roller to prevent the formation of air bubbles. 2-5 cm can be applied. If coating is to be done on it, it can be done after 24 hours. It is recommended to complete the process within 15-20 minutes. Expired mortar should be disposed of.

LIMITATIONS

To obtain optimum quality, please adhere to the application instructions. Application should be made between +5 C and +30 C. Application should not be made in hot, rainy and windy weather. Application should not be made on surfaces at risk of frost. The product should be protected from rain, water, frost and negative external factors until it is cured (28 days).

CONSUMPTION

Approximately 8 kg/m² (for 1 cm layer thickness)

PACKAGING

In a 25 kg kraft bag, (64 pieces on a pallet, 1600 kg)

SHELF LIFE

It is 1 year from the date of production in its original packaging in moisture-free and dry environments (temperature between +5 C and +35 C). The mouth of the containers should be tightly closed when not in use. It should be kept away from moisture.

DEPOLAMA KO ULLARI

It should be stored in its unopened original packaging in a moisture-free, dry and cool environment (temperature between +5 C and +35 C). It should not be left under direct sunlight.



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SAFETY

Since it is cement based, do not breathe the dust and do not contact it with skin or eyes. Use protective gloves, glasses and clothing. In case of eye contact, consult a doctor immediately. Keep out of reach of children. In case of skin contact, wash with plenty of water and soap. Do not swallow. For detailed information and recommendations, please refer to the Safety Data Sheet.

LEGAL NOTES

Our technical data sheet is DEKOSTAR LTD., which has a wide range of usage areas. ŞTİ. It has been prepared to give general information about the products and to show the technical features of the products. It is a recommendation and this information is about the correct application, ground, air, equipment, etc. It is valid under the conditions and when the products are stored under the recommended conditions.

DEKOSTAR LTD. ŞTİ. Since it cannot control the conditions under which its products are used, it does not accept any responsibility for the application result and does not guarantee it. The user of the product must test the suitability of the product before using it.

DEKOSTAR San. will be liable for application errors that may occur if the product is used for purposes other than its intended purpose or if the application conditions and recommendations stated above are not followed. and Tic. Ltd. Ltd. is not responsible and has the right to change the features of its products without notice. Users should always refer to the latest edition of the Product Technical Data Sheet for the relevant product.



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