



PROSUPER CONCRETE

898

*QUICK DRYING HIGH STRENGTH
FLOOR REPAIR AND FILLER MORTAR*

GENERAL INFORMATION:

It is a cement-based, high-strength, fast-setting, non-shrinking, polymer-modified floor repair and filling mortar that hardens by over-watering with the dry-laying method without the need for mixing.

FEATURES:

It sets fast.

It saves time and labor.

Easy to apply.

It offers the possibility of dry casting without the need for mixing with water.

Does not shrink shrinkage crack.

Wear resistance is high.

It protects the steel reinforcement against corrosion.

Unaffected by forklift truck pallet truck traffic

PRODUCT INFORMATION:

| | |
|--------------------|---------------|
| Chemical Base | Cement-Based |
| Appearance / Color | Powder / Gray |

PERFORMANCE:

(23°C, 50% RH)

| | |
|---|---|
| Hollow Unit Volume Mass of Fresh Mortar | 1350 ± 200 kg/m ³ TS EN 1015-6 |
| Compressive Strength 28 days | ≥ 55 N/mm ² TS EN 1015-11 |
| Flexural Strength 28 days | ≥ 8 N/mm ² TS EN 1015-11 |
| Capillary Capillary Water Absorption | ≤ 0.5 gr TS EN 1015-18 |
| Application thickness | 10mm - 75mm |

These values have been obtained as a result of laboratory tests carried out in our company and are valid for the performance of the finished applications at the end of the full drying period. Since the temperature and humidity values in the construction site environment and the application surfaces and areas will vary, the values may change.



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USAGE AREAS:

Factory, warehouse, parking lot etc. on the floors of the fields
Fixing steel columns to the foundation
In the repair of concrete floors exposed to traffic
In the assembly of prefabricated concrete structural elements
Repair of paving stones
It is used for repairing cracks on concrete floors and filling gaps.

APPLICATION INSTRUCTIONS:

Surface; It should be cured, dry and solid. It must be cleaned of residues such as oil, grease, dirt, paint, salt vomit that will prevent adhesion. If the application will be made on old concrete, the surface must be moistened before application. Concrete must be saturated with water.

A component is 16 kg in powder form, b component is 4 kg in liquid form. A little amount of liquid component is poured onto the cavity floor to be filled, powder component is sprinkled on it and the filling process is done, liquid component is poured on it and it is impregnated, left to harden, and the ground is opened for use after 2 hours. Liquid + powder according to the depth and width of the area to be filled. The liquid + powder sequence can also be applied in layers by repeating it several times.

Application Equipment:

Trowel

LIMITATIONS:

Please obey to the application instructions to obtain optimum quality. The application should be done between +5 C and +30 C. It should not be applied in hot, rainy and windy weather. It should not be applied on surfaces where there is a danger of frost. The product should be protected from rain, water, frost and adverse external factors until it cures (28 days).

CONSUMPTION:

1.5-2 kg/m² (for 1 mm layer thickness)



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PACKAGING:

16kg powder
4 kg of liquid
In total 20 kg plastic bucket

SHELF LIFE:

It is 1 year from the date of production in its original packaging in dry and non-humid (temperature between +5 C and +25 C) environments. The lid of the containers should be tightly closed when not in use. It should be kept away from moisture.

STORAGE CONDITIONS:

It should be stored in its unopened original package, in a moisture-free, dry and cool (temperature between +5 C and +25 C) environment. It should not be left under direct sunlight.

SECURITY:

Since it is cement based, do not breathe the dust, use a mask. Avoid contact with skin and eyes. Use protective gloves, goggles and clothing. In case of eye contact, seek medical advice 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.

DEKOSTAR San.ve Tic.Ltd. Şti. is not responsible for any application errors that may occur if the product is used for purposes other than its intended use or if the above-mentioned application conditions and recommendations are not followed. Dekostar reserves the right to change its products. Users should consider the latest edition of the Technical Data Sheet of the relevant product.