

# 525 PROPLASTER



## **White Cement Based Fine Satin Plaster**

### **PRODUCT DESCRIPTION**

It is a thin paste plaster produced for walls and ceilings, used to smooth white cement and powder polymer reinforced interior and exterior plaster surfaces.

### **FEATURES**

Provides high adherence and durability. It prevents the formation of hairline cracks. The final coat of paint contributes to the smooth, solid and uniform appearance of the coating.

### **PRODUCT INFORMATION**

Chemical structure : Cement Based  
Appearance/Color : Powder/White

### **PERFORMANCE**

(23°C, 50% Relative Humidity)

Void Unit Volume Mass of Fresh Mortar	1350 ± 200 kg/m <sup>3</sup>	TS EN 1015-6
Grain Size Distribution		
Amount remaining on the sieve with 1 mm opening	%1,0	TS EN 1015-1
Application thickness	1-3 mm	

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

### **USAGE AREAS**

It is used before painting to obtain a smooth surface in the final coat of cement-based plaster surfaces. It can be used to create a smooth surface under wallpapers. Contrary to the negative aspects of plaster, it is resistant to abrasion and water. It is used on exterior surfaces where a smooth surface is required.



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## APPLICATION EQUIPMENT

Hand mixer - Steel Trowel

## APPLICATION INSTRUCTIONS

Surface; It must be dry, sound and free of dust. It should be cleaned of any residues such as oil, grease, dirt, paint, salt vomit that would prevent adhesion.

Slowly pour 20 kg of PROPLASTER onto 5-5 liters of water and mix with a low-speed mixer until no lumps remain. The mortar is left to rest for 5-6 minutes to mature. It is mixed again before application.

The prepared mortar should be applied to the surface with a thickness of 1-3 mm. Two coats are recommended for thicker applications. The second coat can be applied after the first coat is completely dry. For broken, cracked and broken areas on the floor, the mortar should be filled by applying pressure with a steel trowel. After 24 hours, the surface should be moistened with a sponge at regular intervals. Prepared mortar 30 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.

## CONSUMPTION

1.1 kg/m<sup>2</sup> for 1mm thickness

## PACKAGING

In a 20 kg kraft bag, (64 pieces on a pallet, 1280 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.

## STORAGE CONDITIONS

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, use a mask. Avoid contact with skin and 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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