



**PROJEL**  
**PR 870**  
**Ceramic Transition Liner**

**PRODUCT DESCRIPTION:**

It is a water-based, acrylic polymer-based, ready-to-use, transition primer containing special aggregates, which increases the surface strength by roughening the surface in tile on tile applications.

**FEATURES:**

Single component.

It is based on riding.

It is easy to use.

Ready to use.

Thanks to the special fillings inside, it makes the surface rough.

In tile-on-tile applications, it roughens the surface and increases the surface strength.

Its adherence is high.

**PRODUCT INFORMATION:**

Chemical Base	Acrylic based / Water based
Aggregate Structure	Basalt
Appearance / Color	Liquid / Green

**PERFORMANCE:**

(23°C, 50% RH)

Ph	7-10
Density	1.40 ±0.2 g / cm <sup>3</sup>
Grain Size	S4 TS 2620 EN ISO 1524

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.

**USAGE AREAS:**

It is used to increase the surface adherence before ceramic adhesive application in ceramic on ceramic bonding.

It is recommended to sand the ceramic surface to be applied before use.



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## **APPLICATION INSTRUCTIONS:**

Surface; It should be cured and strong, loose surfaces, mortar, concrete pieces, etc. are cleaned and the surface is strengthened. Bleeding of oil, grease, dirt, paint, salt that will prevent adhesion such as residues. Sanding is recommended on the tile to be applied. Ready to use.

## **Application Equipment:**

Hand Mixer  
Roll

PROJEL PR is ready to use. The product is stirred at 400-600 rpm with the help of a medium speed mixer. It is mixed rapidly until a homogeneous mixture is obtained. It should be applied to the surface with a roller, brush and suitable spray equipment. It should be mixed from time to time during application. During application, the surface temperature should be between +5 °C and +30 °C. It should not be applied on surfaces where there is a danger of frost. In addition, application should not be made in extremely hot, rainy or windy weather. After the application, it should be protected from direct water contact and frost 24 hours. Before starting the tile-on-tile applications, the primer must be allowed to dry for at least 24 hours. Otherwise, adherence and adhesion weakness may occur.

## **LIMITATIONS:**

In order to obtain optimum quality, please obey to the application instructions. 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:**

It depends on the surface.

## **PACKAGING:**

3 kg plastic bucket  
15 kg plastic bucket



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**SHELF LIFE:**

It is 1 year from the date of production, in dry and humid environments, out of direct sunlight, in its original package with the lid closed, at +5° - 25 °C temperature, 50% relative humidity. When not in use, the lids of the packages should be tightly closed. It should be kept away from moisture. Protect from high heat and frost.

**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:**

Do not breathe, use mask. Avoid contact with skin and eyes. Use protective gloves, goggles and clothing. In case of eye contact, seek medical advice immediately. children's Keep it out of reach. 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.*