

PROLIQUID 390 Transparent Glassy on Ceramic Waterproofing Product

# **GENERAL INFORMATION:**

Glass, mosaic, tile, porcelain, ceramic, marble, granite, natural stone, wood, concrete, screed, galvanized sheet, aluminum etc. It is a two-component product with excellent adhesion on surfaces, high resistance to atmospheric conditions, transparency and excellent water resistance, as well as high chemical and physical resistance, used in waterproofing and also for decorative purposes.

### **FEATURES**

It is not affected by U.V and outside weather conditions. It is easily applied without disturbing or damaging the existing coating, especially in the solution of insulation problems on floors such as balconies, terraces, bathrooms. Solvent-based, two-component.

## **PRODUCT INFORMATION:**

Chemical Base	A: Acrylic Polyol B: Aliphatic Isocyanate
Appearance / Color	Liquid / Transparent
Waiting between floors	24 hours

# **USAGE AREAS:**

In glass, glass brick, mosaic, mosaic tile, Tiles, ceramics, marble, granite, natural stone, porcelain surfaces In pressed bricks, On wooden surfaces, Balcony, terrace, bathroom, kitchen, stone covered exteriors. It is used to prevent dusting on absorbent surfaces.

# **IMPORTANT NOTE:**

Ceramic etc. The glaze that delays the adhesion on very glossy surfaces should be roughened with sandpaper or wiping method and is not recommended for use in water pools.

# **APPLICATION INSTRUCTIONS:**

For a good adhesion, surface cleaning should be done very well. All kinds of oil, dust, dirt, rust and similar substances on the surfaces to be applied, between the liquid glass and the floor, that may prevent the liquid glass from sticking to the surface, must be completely cleaned. If the paint is damaged and swollen on old painted surfaces on which liquid glass will be applied, it should be completely scraped off. The sanded surface provides better mechanical properties for the liquid glass application and helps the liquid glass to adhere to the surface better.

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# **Application Equipment:**

Hand Mixer Roll

Before the application, the two components should be mixed thoroughly in the given proportions and by weight. The two components can only react when they are in a uniform and complete mixture. Waiting time between coats should be 24 hours/20°C, for best performance it should be used as 2 or 3 coats.

## **LIMITATIONS:**

Please obey to the application instructions to obtain optimum quality. The relative humidity of the air should be maximum 50%, the ambient temperature should be 15 - 30°C and the surface temperature to be applied should be at least 5°C. It should not be applied outdoors in rainy weather. 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. It should be protected from rain, water, frost and negative external factors for the first 24 hours during and after the application.

### **CONSUMPTION:**

In one coat: 150 - 200  $gr/m^2$ 

# **PACKAGING:**

Component A: 1.75 kg / 3.5 kg tin Component B: 0.25 kg / 0.5 kg tin Total 2 kg tin

### **SHELF LIFE:**

It is 2 years from the date of production, in its original packaging in dry and non-humid (temperature between +5 C and +25 C) environments, with the packaging lids tightly closed, away from heat and fire.

### **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.

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## **SECURITY:**

Avoid contact with skin and eyes. Use protective gloves, goggles, mask 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.

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