



Product Overview

CLASSSER is an acrylic-based, single-component primer designed for ceramic-on-ceramic applications to enhance surface adhesion and establish a foundation for the subsequent coating.



Application Domains

A guide for bonding ceramic to ceramic, applicable to vertical, glassy surfaces or ceramics, enhances adhesion and decreases surface absorbency.



Technical Specifications

Intensity	1,35 ±0,05 kg/lit
Colour	Edge
Drying Duration	3-5 Hours
Bond Strength	≥0,9 N/mm ²
Ceramic Coating Duration	Min. 4.5 hours
pH	7-9

The information presented in this technical data sheet is derived from experimental results. The responsibility for the proper application of our original product rests with the user. Our company is solely accountable for the product's quality. This data sheet supersedes the information provided in the previous version. Our company reserves the right to amend any information contained within this data sheet.



Advantages

- Prepared for use.
- The application process is straightforward and efficient.
- It is water-based, devoid of odor, and safe for indoor application.
- It possesses significant adhesive strength.



Surface Preparation

The surfaces designated for coating must be entirely clean and dry, devoid of residues such as oil, dirt, dust, and rust. Comprehensive cleaning is crucial to guarantee optimal adhesion.



Mixture

CLASSSER, available in liquid form in 5 kg plastic buckets, must be mixed until homogeneous. Mixing should be performed using a low-speed mixer or a drill. During application, CLASSSER should be stirred at regular intervals to maintain its homogeneity. No additional substances or liquids should be incorporated.



Application Details

CLASSSER, a pre-mixed liquid formulation, is applied to the prepared tile surface using a sheepskin scoop or roller. It is advisable to utilize the mixture in the container within 20 minutes. Ensure the surface is dry prior to application. During the application process, stir CLASSSER at regular intervals to maintain a uniform mixture. Apply in two coats. The tile installation should occur within 24 to 48 hours following the application of CLASSSER.



Consumption

200–250 g/m² per coat. Variations may occur based on the surface texture.



PACKAGING

5 KG Plastic Bucket



Shelf life

In its unopened packaging, it can be stored for 12 months in a cool, dry location, shielded from sunlight, at temperatures ranging from +10°C to +25°C.



Attention

Avoid applications when the ambient temperature is below +5°C or above +30°C. Do not apply in direct sunlight, rain, or wind. Refrain from applying on surfaces that have been exposed to sunlight for extended periods, are frozen, or are at risk of freezing within 24 hours.

R10: Keep away from children.

R20/22: Harmful if inhaled or ingested.

R52/53: Toxic to aquatic life; may result in long-term detrimental effects in the aquatic ecosystem.

R65: Harmful. May result in lung damage if ingested.

S7: Store in a securely sealed container.

S24/25: Avoid contact with eyes and skin. S28: In the event of skin contact, rinse immediately with ample water.

S29: Do not release into the sewage system.

S46: If ingested, seek medical attention promptly and present the container or label.

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