

HYDROGLAZE BRICK DRESSING

CODE: 109005

REVISION: 02

DATE: 28 August 2024

GENERAL DESCRIPTION

Pure acrylic water based sealer and glaze, which dries to a clear film.

USES AND PROPERTIES

For interior use.

Sealer for cement-based surfaces and natural bricks. Not recommended as a sealer for cretestone finishes.

Excellent water resistance but may turn hazy when exposed to excessive moisture.

Excellent adhesion.

Easy to use and economical.

Non-flammable.

TECHNICAL DATA

Binder Type	:	Pure acrylic
Drying Time	Surface Dry	<1 hour (at 23°C and 50% humidity)
	Hard Dry	<4 hours (at 23°C and 50% humidity)
		Re-coating: 6 hours (at 23°C and 50% humidity)
Drying Process	:	Water evaporation followed by coalescence
Overcoating	:	>4 hours
Viscosity	:	78 - 85 seconds Ford Cup No. 4
Specific Gravity	:	1,03 ±0,025kg/litre
Mass Non-Volatile Content	:	30% ±3%
Volume Solids	:	28% ±3%
Coverage	:	8 - 10m ² /litre
Dry Film Thickness	:	33 microns @ 9m ² /litre
Clean Equipment With	:	Water
Colour Range	:	Milky when wet, dries clear
Pack Sizes	:	5 litre, 20 litre

Coverage/spreading rate of **Hydroglaze Brick Dressing** depends largely on the condition and porosity of the substrate being painted and manner in which the product is applied.

APPLICATION

New Cement Surfaces : Allow to cure for 4 weeks. Rinse clean with fresh water. When dry apply **Hydroglaze Brick Dressing** thinned 20% with water. Apply a second coat unthinned.

Old Cement Surfaces : Rinse clean with fresh water. When dry, apply **Hydroglaze Brick Dressing** thinned 20% with water. Apply a second coat unthinned.

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APPLICATION (continued)

- Painted Surfaces : Apply direct to acrylics. Enamels should first be abraded.
- Clay Bricks : Rinse clean with fresh water. When dry, apply **Hydroglaze Brick Dressing** thinned 20% with water. Apply a second coat unthinned.
- Other Surfaces : Contact the Dekro Paints Technical Department first.

SAFETY INSTRUCTIONS

Always keep out of reach of children and animals.
Wear a suitable dust mask and goggles when preparing surfaces.
Ensure good ventilation during application and drying.
If accidental contact with skin, wash immediately with soap and water or a recognised skin cleaner.
If accidental contact with eyes, rinse immediately with plenty of water and seek medical advice.
Harmful if swallowed. Seek medical attention.

GENERAL

Different surfaces and environmental conditions require specific painting systems to produce the best possible results.
It is therefore recommended that you contact a Dekro Sales representative for advice on all your painting requirements whenever possible.

PREVENTING PROBLEMS AND GENERAL INFORMATION

IMPORTANT: Walls (cement plaster, concrete or masonry) must be dry before painting and should not exceed a moisture content of 10% as measured with a Protimeter Surveymaster Moisture Meter or equal.

The ambient temperature must be between 4°C and 40°C and humidity between 10% and 85%.
Excessive application thickness and/or rapid drying could lead to mud cracking.
Avoid applying under adverse weather conditions as this could result in poor product performance.

Work from corner to corner, or from a natural cut off point to another.
Do not attempt touch ups, but redo complete panels.
Always keep a wet edge and avoid downing tools during the application process to prevent lap marks and variances in colour or texture.

To ensure consistent appearance ensure that the batch numbers on all containers used are the same.
Where batch numbers on containers differ, intermix containers before use.

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CLEANING, STORAGE AND DISPOSAL

Remove as much paint as possible from application equipment and wash immediately after use with water. Close containers tightly after use and store in a cool well-ventilated area. Do not empty contents or wash water into drains or water courses. When disposing please follow local authorities regulations and recycle the container after use.

Technical Data Sheet



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The technical data furnished is given to the best of our knowledge based on controlled laboratory tests under ideal application conditions. No guarantee of any performance characteristic is therefore given or implied and we do not hold ourselves responsible for any consequential damage of whatsoever nature that may arise from use of our products. In the event of a proven product fault our liability will be limited to the replacement of the product only. It is the user's responsibility to confirm the currency of product data sheets.