



MAXCLEAR - D[®]

TRANSPARENT SILICONE WATER-REPELLENT FOR PROTECTION OF TRADITIONAL OR LIMESTONE FAÇADES AND SIMILAR

DESCRIPTION

MAXCLEAR-D is a water-repellent liquid composed of invisible water-based silicon resin specially formulated for limestone substrates or similar, low-fired clay and gypsum plasters. It can be applied by brush or low pressure spray.

APPLICATION FIELDS

- Invisible protection for limestone façades and interior plasters.
- Impregnating gypsum or gypsum-based plasterboards.
- Protection for low-fired clay products such as roof tiles, bricks.
- Provides water repellency and protection of traditional brick façades, concrete and single layer mortars.

ADVANTAGES

- Reduces water absorption.
- Allows the surface to transpire.
- Only needs one coat.
- Resists formation of surface salts.
- Protects surface from frost damage.
- Reduces facade maintenance costs.
- Environmentally friendly, being water-based.

APPLICATION INSTRUCTIONS

Surface preparation.

The surface to be treated must be dry, and free of dust, grease, and all kinds of dirt. The surface must be in good condition, gaps filled, and cracks and fissures repaired with MAXREST, and MAXJOINT for joints. New concrete or mortar should be allowed to cure for one month before applying MAXCLEAR-D.

Application.

Use a fine hair brush or low pressure spray to soak the entire surface with the MAXCLEAR-D. MAXCLEAR-D repels water 4 hours after application. Be methodical in application so as not to miss areas. Protect neighbouring vegetation and other items which might be affected by splashes.

Cleaning.

After use, brushes and all equipment should be thoroughly washed with water.

COVERAGE

One litre of MAXCLEAR-D covers 1.5 to 5 m²/ litre depending on the porosity of the surface.

PACKAGING

MAXCLEAR-D is supplied in 5 and 20 litres jerrycans.

STORAGE

Twelve months in its original unopened container, in a dry and covered place, protected from dampness and frost, with temperatures above 5 °C.

SAFETY AND HEALTH

MAXCLEAR-D is an alkaline liquid, so all strict handling precautions should be observed. Splashes on skin must be washed off immediately with water. In case of eye contact rinse for fifteen minutes with clean water but do not rub, if necessary, consult a doctor. Avoid inhalation.

Safety Data Sheet of MAXCLEAR-D is available by request.

Disposal of the product and its empty packaging must be done according to official regulations by the final user.

TECHNICAL DATA

Appearance	Transparent liquid
Density	1,05 g/cm ³
Coverage	1,5 – 5 m ² /litre
Flash point	Non-flammable
Interim Federal Specification SS-W-00110 for Water Repellent.	Fully meets the requirements.
- Water repellence	0,52 % Passes
- Water repellence after weathering	0,53 % Passes
- Breathing	50,3 % Passes
- Efflorescence	None Passes

GUARANTEE

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