



MAXGLAZE®

TRANSPARENT POLYMER SEALER WITH MATT FINISH, FOR PROTECTION OF CONCRETE AND MASONRY



DESCRIPTION

MAXGLAZE® is a water-based film-forming pure acrylic sealer, which seals and protects concrete and masonry from smoke, dirt, weathering and rain water. It is a milky liquid which, when applied, slowly turns into a transparent matt finished film.

APPLICATION FIELDS

- On exposed and bush-hammered concrete, prefabricated concrete panels, decorative stonework and stucco finishes.
- On concrete paving, not exposed to too much traffic, it provides a matt anti-dust coating; wax can be applied later if required.
- Protection on ceramic tiles with high or medium porosity.

ADVANTAGES

- Very good resistant to UV rays, does not turn yellow.
- Reduces capillarity by water absorption of the substrate treated.
- Allows the surface to transpire.
- Good adhesion on substrates.
- Fills very small surface depressions, prevents and protects against dirt from smoke, dust and destructive agents.
- Enriches colour intensity of substrate.
- It is not degraded by high alkalinity of the surface or chalking.
- Maintenance-free and self-cleaning by rain.
- It is non-toxic and non-flammable.

APPLICATION INSTRUCTIONS

Surface preparation

All dirt, dust, grease, wax, foreign bodies and efflorescence must be removed. The surface prepared for application must be clean and thoroughly dry.

Application

Before using **MAXGLAZE®**, stir the content of the can. Apply in two coats with a brush or low pressure spray. Allow one hour between coats.

Cleaning

Clean all tools and equipments with water immediately after use.

IMPORTANT INDICATIONS

Do not use on blocks of clay, vitrified substrates, perlite or light materials or on paving with excessive water capillarity.

Do not apply when temperature is less than 10 °C or on frozen surfaces.

New concrete or mortar must be at least 28 days old before application.

COVERAGE

From 2 to 3 m²/litre, depending on the porosity of the surface, for two coats.

PACKAGING

MAXGLAZE® is supplied in 5 and 25 litres jerrycans.

STORAGE

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

SAFETY AND HEALTH

MAXGLAZE® is non-flammable and non-toxic and it is not classified as dangerous material for transportation.

Splashes of **MAXGLAZE®** on skin must be washed off immediately with water. In case of eye contact, rinse for fifteen minutes but do not rub. If necessary, consult a doctor.

Safety Data Sheet of **MAXGLAZE®** 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

Product characteristics	
<i>CE Marking, EN 1504-2</i>	
Description. Impregnation (I) for the protection of concrete surface. Principles / Methods. Protection against ingress (1/1.2)	
Appearance	Milky liquid
Density, (g/cm ³)	1,02 ± 0,05
Flash point	Non flammable
Application and curing conditions	
Application conditions, (°C)	10 °C < T < 35 °C
Drying time at 20 °C, (h)	< 1
Characteristics for cured product	
Appearance of cured product	Matt transparent film
Depth of penetration, EN 1766	Penetration > 10 mm – Class II
Water absorption and resistance to alkali, (kg/m ² .h ^{0.5}), EN 1062-3	w < 0,1
Consumption	
Consumption per application, (l/m ²)	0,17-0,50

GUARANTEE

The information contained in this leaflet is based on our experience and technical knowledge, obtained through laboratory testing and from bibliographic material. **DRIZORO®, S.A.U.** reserves the right to introduce changes without prior notice. Any use of this data beyond the purposes expressly specified in the leaflet will not be the Company's responsibility unless authorised by us. We shall not accept responsibility exceeding the value of the purchased product. The data shown on consumptions, measurement and yields are for guidance only and based on our experience. These data are subject to variation due to the specific atmospheric and jobsite conditions so reasonable variations from the data may be experienced. In order to know the real data, a test on the jobsite must be done, and it will be carried out under the client responsibility. We shall not accept responsibility exceeding the value of the purchased product. For any other doubt, consult our Technical Department. This version of bulletin replaces the previous one.



DRIZORO, S.A.U.

C/ Primavera 50-52 Parque Industrial Las Monjas
28850 TORREJON DE ARDOZ – MADRID (SPAIN)
Tel. 91 676 66 76 - 91 677 61 75 Fax. 91 675 78 13
e-mail: info@drizoro.com Web site: drizoro.com

ISO 9001
ISO 14001

BUREAU VERITAS
Certification



ES067130-1/ES067133-1