

GLX 292 FLEX PRIM

High penetration micronized acrylic primer

GLX 292 FLEX PRIM is an acrylic micronized water-based primer with high penetration properties. It is ideal for preparing any new or already existing porous surface thus offering perfect adhesion to acrylic plaster, water-based paints, flexible mortars, tile adhesive, acrylic and cementitious waterproofing spreads etc. It is the best solution for surfaces on which water-based colors, lime or low-quality old paints have been applied. It hardens brittle surfaces and prepares them for painting, plastering etc. It presents high penetration abilities and reduced the capillary absorption coefficient though without blocking the pores since it lets the surface "breathe".



Advantages:

- Deep penetration.
- Ready to use. No dilution required.
- Strong adhesion.
- Hardens loose surfaces.
- Reduced the absorbability of porous surfaces.
- Quick drying.
- Exceptional workability.
- Highly efficient.



TECHNICAL CHARACTERISTICS

Packaging:

- 1 kg
- 5 kg
- 20 kg

Color:

Whitish color that becomes transparent after application.



Drying time:

- Touch dry
1 h
- Recoating
4 h

*Drying times refer to normal ambient conditions (25°C, 60% humidity). Drying times may differ in case of ambient temperature and humidity variations.

Consumption:

15-20 m²/lt depending on substrate absorbency.

Application:

For interior and exterior use. Plaster, plasterboards, brittle surfaces, bricks etc.

Ready to use. No dilution required.

Storage:

Store the original, sealed containers in dry environment at temperatures between +5°C and +35°C for 24 months from production date.

V.O.C. class :

A/h Binding primers (W.B) V.O.C limit: 30 gr/lt. Maximum V.O.C of product ready to use: 29 gr/lt.



Application tools:

Brush, roller, or airless gun.

FIELDS OF APPLICATION

Suitable for interior and exterior applications for preparing new surfaces, such as fair-faced concrete, plaster, plasterboards, puttied surfaces, bricks etc. in order to be painted with emulsion or acrylic water-based paints.

Suitable for hardening surfaces painted with water-based paints or lime. Also used to reduce the absorbability of porous surfaces and prepare absorbent surfaces, such as plasterboards and wood-chip boards before applying microcement, water-based paint etc.

Suitable for preparing surfaces before the application of insulating materials (acrylic and cementitious waterproofing spreads for flat roofs and balconies etc.)

SUBSTRATE PREPARATION

Before applying, ensure that the surface is clean, dry, robust and free from dust, mold and grease. Remove damaged, or peeling old paint. Where putty is required, use the STATUS 100% ACRYLIC PUTTY and after drying, sand the surface and clean the dust thoroughly. If there are large cracks, use the ready-to-use stucco STATUS ONE COVER, fill the cracks applying just one coat without sanding. Never apply on surfaces that are not completely dried. Make sure that the cause of humidity has been eliminated and the surface is absolutely dry.

APPLICATION

Mix well before use and apply undiluted. Allow at least 4 hours before applying the second coat, if needed. Close the container tightly after use to keep the paint in good condition for future use. You can store undiluted paint in a tightly sealed container for extended periods of time without affecting the quality of the product. Apply the product with sprayer in case of absorbent or very rough surfaces. In this way, the product fully and quickly penetrates the surface and economy in application rates is guaranteed. Make sure that during application the product is absorbed and does not just form a skin on the surfaces. After application, remove and remains (spills). In case of new plaster or concrete surfaces, apply after 30-40 days.

APPLICATION TEMPERATURE

During the application temperatures should be at 5°-35°C and <80% RH. Do not start the application before rain. Ensure the surface is protected from direct solar radiation throughout the process. Adverse conditions during or immediately after application may affect the final properties of the product.

TOOL CLEANING

Immediately after use, drain excess paint thoroughly into the container and clean tools using warm soapy water. Do not dispose of washing waste water into the aquifer groundwater.

PRECAUTIONS

For information on the safe use, storage and disposal of the product read the information on the label and in the most recent Product Safety Data Sheet. The Product Safety Data Sheet is available at the professionals' request. Remaining paint should not be disposed of with household waste. You should seek advice from local authorities regarding the disposal and collection of waste.

[Poisons Information Call Center 210 77.93.777](tel:2107793777)

Technical characteristics	Units	Standard	Value
Viscosity	sec	ASTM D 5125, ISO 2431	10 - 12
Density	g/ml	EN ISO 2811-1	1.00 ± 0.03
pH		ISO 976	8.0 – 9.0

*Note: The measurements were taken in laboratory environment under a temperature of +23°C, Relative humidity 50% and without ventilation. It is possible for them to vary depending on the conditions prevailing at the worksite, such as temperature, humidity, ventilation, absorbability of the substrate.

The technical information and instructions contained in the present brochure and referring to the application and end use of Thrakon products are based on the up to now know-how and experience of the Company with regards to the products and are provided in good faith as long as such products are stored, used and applied as per Thrakon recommendations. Due to the inability, on our part, to directly inspect the conditions prevailing at the worksite as well as the application procedures of the product, the Company does not provide any guarantee with regards to the adequacy of its products for specific purpose while the Company shall not bear any legal responsibility based on the information stated in the present brochure or any other written, oral, or otherwise provided recommendations and instructions. The users of the products are advised to perform a limited surface testing of the products adequacy for the eventual application and use intentions. Thrakon reserves the right to modify the features of its products without prior notification. All orders shall be approved only following acceptance of the above and under the eventual Commercial Policy terms of the Company. The issuance of the present brochure voids any prior version.

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