UDGGIA

LOGGIA GUM

SCHEDA TECNICA

Revisione : 20/10/2023

Prodotto: **Loggia Gum** Categoria: Guaine e Coprifumo Azienda: Loggia

General Characteristics

Product based on particular styrene-acrylic emulsions and plasticizers designed to give the applied film high waterproofing characteristics and good elasticity. The pigments and fillers present in the formulation ensure resistance to light and trampling.

Application

Suitable for waterproofing terraces and to permanently prevent infiltration of water and humidity. Walkable product recommended for the treatment of tennis courts, five-a-side football pitches, bridges and for all those structures that need protection from water infiltrations.

Preparation of the surface



New External Surfaces: Make sure the surfacace is perfectly dry and clean. Apply two coats of LOGGIA GUM following the technical instructions below.

External Painted Surfaces: Make sure the surface is perfectly dry. Remove flaking residues of old paint and clean, then apply two coats of LOGGIA GUM following the technical instructions below.

Waterproofing cycle for terraces: dilute FISSACRIL acrylic insulating primer 50% with water and apply it over the entire surface with a roller leaving it dry for approximately 4-5 hours; then pass LOGGIA GUM with a roller as is and, immediately afterwards spread the glass wool and crush it with a bubble-breaking roller. When applying, proceed in sections of 1.20 x 1 m, immediately unrolling the glass wool directly from the roll; pass over the latter with the roller until it is completely immersed in the LOGGIA GUM, taking care to overlap the glass wool in the joints by at least 5 cm. Once completed the entire surface leave it to dry for 24 hours; finally apply another 2 coats of LOGGIA GUM with a wool roller and bubblebreaking roller 6-8 hours apart.

Application Methods



Brush and roller: Dilute the first coat 30-35% with water and the second coat 15-20%. Wait 5-6 hours between one application and the next.

Textured roller: Spread the product as is to obtain the typical relief effect.

Airless: In airless applications the dilution varies depending on the equipment and pressure used.

| Application temperature: | +5 ÷ +35 | °C |
|-----------------------------------|----------|-------------|
| Relative humidity of application: | < 85% | |
| Recommended thickness: | 35 ÷ 50 | µm per coat |
| Dust dry: | 0,5 | h |
| Repaintable after: | 5 ÷ 6 | h |
| Deep dry: | 24 | h |
| Tool cleaning: | water | |

Painting:



The product is marketed in the basic colors of the chart.

It is advisable to mix different manufacturing batches of the same color together to avoid possible differences in shade during application.

| Specific weight: | 1,15 ÷ 1,25 | Kg/I |
|-----------------------------|---------------------|------|
| Viscosity: | - | cPs |
| pH: | 7-8 | |
| Solid in weight: | 60% | |
| Theoretical yield: | 1 – 2 | mq/l |
| Recommended coats of paint: | Color cards | |
| Color: | Semi-brilliant | |
| Appearance: | 0,75 - 2,5 - 4 – 14 | |

Storage:

The unopened product, stored intact in a dry and cool place, has a storage life of not less than 24 months.

After use carefully close the package and store it upside down.

Minimum storage temperature: + 5 ° C

Maximum storage temperature: + 30 ° C

Safety Precautions:

For all information relating to the handling of the product as well as its correct disposal, please refer to the Safety Data Sheet.

Warnings

The information contained in this sheet is provided to the best of our technical knowledge. However, these indications and suggestions cannot have the value of a guarantee for the applicator, since the conditions of use of the product are beyond our direct control. It is therefore advisable to ascertain the suitability of the product for the specific case with preliminary tests.

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