# LISCIO DECO PERLATO

ACRYLIC POLYMER BASED STUCCO FINISH DECO-OF-PEARL WITH EFFECT

# TECHNICAL DATA SHEET LISCIO DECO PERLATO

www.liscio.in/lisciodecoperlato

#### **Technical Qualities**

LISCIO DECO PERLATO by LISCIO is a special Mother of Pearl finish for Acrylic Polymer Liscio Deco Perlato Based on putty, the product guarantees the substrate maximum vapour permeability and aids the natural diffusion of humidity through the wall, thus avoiding, over time, the for-mation of mould and bacteria. It has a low odour level, is non-inflammable and is friendly to both humans and the environment.

#### **Ideal Use**

Decoration of walls, indoor furniture, any laminate surface, P.V.C., metal and wood.

#### **Surface Preparation**

Clean the surface to be decorated, removing any loose material and apply the recommended fixative, IL PRIMER by LISCIO in order to ensure perfect adhesion of the product to the surface.

#### **Application Method**

To achieve the perfect finish, apply the product in three coats using a steel trowel by LISCIO.

- First and second coat: Proceed to smooth over the entire surface with LISCIO DECO PERLATO, coloured as indicated on the colour chart in order to obtain a perfectly smooth, matt surface. Wait 6÷8 hours between each coat in order for them to dry.
- Final coat: Proceed to apply the colour of LISCIO DECO PERLATO by LISCIO indicated on the colour chart, in patches well-spaced between each other, thus obtaining an irregular pattern. After several minutes apply a very thin veil of product over the whole area at the same time smoothing and polishing the surface, obtaining a pearly, gloss effect depending on how much the surface is polished.

## Finish

To enhance the gloss effect and protect it, apply after  $6 \div 8$  hours CERA WAX by LISCIO. In order to obtain a higher level of water resistance and washability, apply after  $4 \div 5$  days PROTETTIVO PER STUCCO e MARMORINO by LISCIO.

# **Specifications**

Composition	Acrylic polymer putty, natural additives, pearlescent material, coloured earth and iron oxide based inorganic pigments.
Specific weight	1,2 kg/l ±3%
pH	12 ÷ 13
Viscosity	workable paste
Storage temperature	+2°C ÷ +36°C. (Keep from freezing)
Reaction to fire	Negative when the product is applied on a non-inflammable surface; water based material with dry thickness of less than 0,600mm
Vapour permeablility Sd	0,06 m (max allowed limit 2 m, DIN 52 615)
Emission limits of Volatile Organic Compounds (VOC) according to directive 2004/42/CE:	<ul> <li>Classification: A/I</li> <li>VOC:58g/I (max)</li> <li>Limit Phase I (from 1.1.2007): 300g/I</li> <li>Limit Phase II (from 1.1.2010): 200g/I</li> </ul>
Colours	Shades of the colour chart
Packaging	Kg 5 – 20 and 30
Warning	<ul> <li>Avoid prolonged contact with the skin: if necessary, wash thoroughly with soap and water. If the irritation persists, consult a doctor.</li> <li>Avoid contact with the eyes, in case of accidental contact, wash thoroughly with a sugar-water solution. If the irritation persists, consult a doctor.</li> </ul>

#### The application

Dilution	Ready to use
Yield	10 m²/kg
Application tools	Inox steel trowel by LISCIO
Fixative	IL PRIMER by Liscio
Base coat	RAFFAELLO DECOR STUCCO by Liscio
Protection	CERA PER STUCCO, PROTETTIVO PER STUCCO E MARMORINO by Liscio
Application temperature	+5°C ÷ +36°C (with relative humidity not exceeding 80%)
Drying time touch dry	1 hour (temperature = 20°C with relative humidity at 75%)
Drying time fully cured	20 ÷ 25 days (temperature = 20°C with relative humidity at 75%)
Tools cleaning	Water

### Safety information

The product is free of heavy metals such as lead or chrome. It does not contain toxic solvents, aromatics or chlorides. There is no risk of any dangerous polymerization.

No special arrangements are required for the storage, movement and transportation of the product; the containers, residue, eventual spilt material should be cleaned up using absorbent inert material such as sand, soil etc. etc. and then disposed of in accordance with the regional and national regulations in force at that time. Transportation must be carried out in accordance with international agreements.

The company LISCIO S.r.I guarantees, to the best of its own technical and scientific knowledge, that the information contained in this technical data sheet is correct. Notwithstanding that indicated above, LISCIO takes no responsibility for the results obtained through the use of this product in as much as it is not possible for LISCIO to check or control the application method used. For this reason, we recommend that you check carefully that each product chosen, is suitable for each individual use to which it is put.