



CODE 0.430

surface clear preserving lucido

Transparent acrylic glossy protective

GENERAL PROPERTIES

This product is based on acrylic polymers which thanks to the evaporation of the solvent, produce a transparent opaque or glossy film with excellent adhesion, elasticity & resistance to chemical-atmospheric agents.

SURFACE CLEAR PRESERVING LUCIDO does not yellow under UV rays. Its protective film, which waterproofs the substrate whilst permitting water vapour transpiration can be removed easily with the thinner ARD 0.976.0040.

It has been devised to protect listed buildings against the damage caused by pollution. SURFACE CLEAR PRESERVING LUCIDO is a versatile product, ideal for the protection & preservation of end items in marble or stones with poor porosity.

INSTRUCTIONS

Substrate preparation:

Surfaces must be perfectly clean & dry. The cleaning techniques must be determined according to the condition of the substrate to be treated.

Application:

Apply SURFACE CLEAR PRESERVING LUCIDO as follows:

- Brush: stir well, thin with Diluente ARD 0.976.0040 & apply the first layer. Thinning depends on the absorption of the substrate and may vary from 20% to a max of 100% when treating stone with poor porosity. Allow at least 24 hrs and apply the second layer thinning slightly less than the first.
- Air-spray gun: thin using Diluente ARD 0.976.0040 & apply using 1,2 – 1,4 Ø nozzles & a pressure of about 3 kg/cm². Allow at least 24 hrs & apply the second layer thinning slightly less than the first.
- After application, treated surfaces must be protected against rain for at least 48 hours.
- Wash equipment immediately after use with Diluente ARD 0.976.0040.
- The product is flammable. Transport, store & apply in compliance to the current Health & Safety Regulations. Dispose of spent material/containers according to the same.

- Ensure premises are aired correctly when applying indoors.

Refer to the PSDS for further information.

TECHNICAL PROPERTIES

SPECIFIC WEIGHT	920 ± 20 g/l	
VISCOSITY AT 20 °C	23 ± 3s DIN cup 4	
BINDER	Acrylic polymers	
GARDNER COLOUR	<1	
DRYING AT 20 °C	TOUCH DRY	1 hrs
	THROUGH DRYING	6 hrs
FLASH POINT	+ 4 °C	

YIELD

A two coat painting cycle implies a yield of 7 - 8 m²/l on substrates with average porosity. Said yield refers to smooth surfaces with average absorption. We recommend testing to determine the same.

TENDER SPECIFICATION ITEM

TRANSPARENT ACRYLIC GLOSSY PROTECTIVE

Application on pretreated stone of one or more layers of transparent acrylic glossy protective based on acrylic resins in solution type SURFACE CLEAR PRESERVING LUCIDO with a minimum consumption of 0.15 l/m².

€/m²

The data herein were correct at the time of Quality Control & refer to standardized environmental conditions. The same are to be considered as a guide.

Revision 2010/06



ard raccanello s.p.a.

35129 PADOVA – Zona Ind.le Nord 1^a Strada, 13 – Tel. 049.8060000 (5 linee)
Fax 049.773749 – www.ard-raccanello.it - E-mail: assistenza@ard-raccanello.it