

Name	L 105
Description	Transparent protective finishing paste
Main features	L 105 is a high quality, ready to use product based on synthetic resins in aqueous emulsion, specifically formulated for the protection of smooth surfaces such as Stucco Veneziano and other coatings, being them either lime or synthetic based. L105 it is ideal to attain a gloss finish giving a major protection and water repelling characteristics without altering the water vapour permeability of the coating. The product can be used for both interiors and exteriors subject to the nature of the product to be protected.
Classification (UNI 8681)	B4.C.0.A.1.FA Single-component, physically drying, dead matt, acrylic, paint for finishing coat, in aqueous dispersion.
VOC Classification (Directive 2004/42/EC)	Decorative effect coatings EU limit value for L105 (cat. A/I): 200 g/L (2010). L 105 contains max 200 g/L of VOC.
Surface treatment of the substrate	Ascertain that the substrate to be treated is dry, clean and free from any traces of grease, oils, dust, etc.
Application	Apply L 105 over the perfectly dry coating with the use of a small stainless steel trowel or flexible spatula using small uneven strokes of the trowel, applying very little product at a time and removing the excess product with a stroke of the trowel at each application. Continue in this way until the entire surface has been well covered and protected.
Practical advice	Mix the product well before use. Do not apply in case of rain, high winds or on sunny surfaces. Avoid application when the ambient temperature as well as the wall temperature is forecast to be below +5 °C or over +35°C during application and drying of the product. Protect the finished coating from sudden rainfalls for at least 48 hours after application. Wash working tools with water immediately after use.
Safety Precautions	<ul style="list-style-type: none">• Store the products in original sealed buckets protected from direct sunshine, and strong heat.• No labelling required.• User information is contained in the related Material Safety Data Sheet.• Empty containers, or with traces of dried product film, must be disposed of according to local regulations.

Specifications and other technical information	Method	Main data at 20°C and 60% Relative Humidity
Coat finish and aspect		Transparent semi-gloss
Density g/ml	MPL 007 (UNI 8910)	1.00 ÷ 1.04
Consumption rate Kg/sq.m	MPL 059	0.1
Flash point °C	MPL 046 (UNI 8909)	Not flammable
Solid content weight %	MPL 027 (UNI 8906)	29 ÷ 33
Shelf life (in cool and dry place)	MPL 064 (UNI 10154)	At least 36 months
Hard dry hrs	MPL 033	2 ÷ 4
Dry to recoat hrs	MPL 037	Cannot be recoated
Exteriors/Interiors		Yes \ Yes
Colours		White
Binder		Acrylic
Thinner		Water
Tool cleaner		Water
Roller application volume %	MPL 063	Ready to use
Brush application volume %	MPL 063	Ready to use

All the technical data herein contained are fruit of our best experience and have indicative value and do not constitute guarantee of result. All the information and data reported herein are subject to variation at any time according to the latest development in the production technology. The application of the product is carried out beyond our control and it is therefore under the exclusive responsibility of the client. The correct use of the products implies the compliance of the GENERAL prescriptions of use and in particular those indicated on this data sheet, particularly concerning the suitability and preparation of the substrates. The technical service of MATERIS PAINTS Italia S.p.A. is at the user disposal for the supply of any integrative information required.
THIS DATA SHEET ANNULS AND SUBSTITUTES ANY PREVIOUS VERSION.

MATERIS PAINTS Italia Spa

Head Office:
Via Nino Bixio, 47/49
20026 Novate Milanese (MI) ITALY
Production:
Via Provinciale, 309 – 21030 Cassano Valcuvia (VA) Italy



www.viero-coatings.it - viero@materispaints.it

Export Division:
Via Provinciale, 309 – 21030 Cassano Valcuvia (VA) Italy
Tel. (+39) 0332.999311 - Fax (+39) 0332.999399