

Name	NOBILI MANIE
Description	NOBLE Manie is a decorative product for interior that allows to realize special effects lighting with golden or silver depending on the base used. The pigments of value contained in the product are able to direct the light and confer to the surfaces on which it is applied the silky.
Key features	NOBLE manias and bases available in gold and silver. You can get the colors Baldini Tinting System folder with the Technicolor Building. Depending on the technique can achieve impressive effects and cloud fabric.
Colors	Technicolor Baldini E 'possible to color tinting system with NOBLE Manie Baldini Technicolor Construction. All fendex colors
Classification (UNI 8681)	(UNI 8681) B4. C.O.A.O.FA Paint finish in water dispersion, single component, drying physical, glossy acrylic. Classification VOC (Directive 2004/42/EC) Decorative effect EU limit value for Noble Manie (cat. A / I): 200 g / L (2010). Noble Manie contains at most 100 g / L of VOCs.
Preparation of support	NOBLE Manie can be applied to surfaces of a different nature after treatment of the same. CEMENT OR PLASTER BASE: Make sure that the plaster is dry and properly cured (minimum 4 weeks). If necessary to ensure consolidation with suitable products. In presence of mold or algae, treat the surface with appropriate biocides. Apply any hand Fixative Acrylic Water Superconcentrated. Apply one or two layers of quartz flour. OLD PAINT: If the old paint is not perfectly anchored must be removed mechanically. Any defects must be filled. In the presence of mold or algae, treat the surface with appropriate biocides. Apply any hand Acrylic Fixative Water Superconcentrated. Apply one or two coats of flour Quartz.
Application	The product is ready to use and apply with a brush in one hand. The application can be carried out in many different ways and with many different tools. Depending the chosen mode of application will be obtained and several new aesthetic effects. Cloud effect: NOBLE Manie applied by brush continually crossing way of writing, then further leveling the product by wiping it with a spatula plastic. Textured: NOBLE Manie applied like a traditional water-based paint. Before drying, wipe the surface with a stiff brush, taking care to always maintain the same sense. This effect was suggested for small areas. Wash tools with water immediately after use.
Practical advice	Temperature: min. +5°C / max. +35°C; relative humidity: < 75%; Substrate temperature:: min. +5°C / max. +35°C; humidity: < 10 di U.R.
Precauzioni di sicurezza	Keep the jar tightly closed and protected from freezing in temperatures between +5 ° C and +35 ° C. Keep from freezing. It does not require labeling (DL N ° 52 of 03/02/97 and subsequent amendments additions).
Terms of the contract	The information is contained in the relevant MSDS. Empty containers with traces of film of dried product must be disposed of according to local regulations. Product specifications Applying NOBLE Manie with an average consumption of _____ l / sqm apply two coats at a price of \$_____ per sqm. including materials, labor, scaffolding and excluding any surface dressing.

Specifications and other technical information	Method	Main Data at 20 ° C and 60% Relative Humidity
Aspetto e finitura		–
Density g/ml	MPL 007 (UNI 8910)	1,18 ÷ 1,28
Viscosity cps	MPL 021 (ASTM D 2196)	14000 ÷ 22000
Coverage per coat Mg/L	MPL 059	5 ÷ 6
pH	MPL036	7 ÷ 9
Flash Point °C	MPL 046 (UNI 8909)	Not flammable
Shelf Life In a cool, dry palce	MPL 064 (UNI 10154)	At least 36 months
Diffusion resistance of water SD (166 micron dry film thickness)	(UNI EN ISO 7783-2:2001)	0,0170 m $\mu = 103$ High vapor permeability (Class VI)
Washability brush strokes	MPL 026 (UNI 10560)	3000 cycles
Preso di Sporco ΔL	MPL 068 (UNI 10792)	1,15 Molto bassa
Secco in profondità h	MPL 066	N.D.
Dry to the touch h	MPL 066	3 ÷ 4
Through drying H	MPL 066	14 ÷ 24
Re-coating h	MPL 048	N.D.
Exterior / Interior		NO/YES
Color		Tints all colors
Acrylic Binder		Acrylic
Equipment cleaning		Water
Dilution		–
Application by brush / spatula plastic % in volume	MPL 063	Ready to use
Application by brush / stiff brush % in volume	MPL 063	Ready to use

The above information is based on our best technical and practical knowledge. However, since the actual conditions in which the product is used are beyond our direct control, we provide no guarantee as to the effectiveness of the recommendation and suggestions contained herein. If in doubt, it is advisable to conduct preliminary tests and /or call our technical service. **For more information, please call: 1-866-452-9982**

Atova International

2452 N. Harlem Ave. Elmwood Park, IL 60707

Phone:1-866-452-9982, Fax:1-708-452-8331

www.paintandplasters.com, info@paintandplasters.com

