

Name	GHIBLI
Description	Paint for decorative effects.
Main features	Paint with high hiding power. Slightly grain texture that exalts the aesthetic effects of the glaze to be applied.
Classification (UNI 8681)	B4. C.O.A.2.HF Single-component, physically drying, flat, vinylversatic, top coating paint in water dispersion.
VOC Classification (Directive 2004/42/EC)	Interior matt paint for walls and ceilings. EU limit value for GHIBLI (cat. A/a): 30 g/L (2010). GHIBLI contains max. 30 g/L VOC.
Application cycle	ON UNPAINTED INTERIOR WALL SURFACES (Prefabricated panels, new gypsum or Gypsum panels, etc.) Remove by brush all traces of dust, dirt and any loose plaster material. Level imperfections (holes, cracks, etc.) with a levelling filler, in paste or powder (like STUCCO EXTRA or STUCCO PV) in one or more coats. Over the repaired areas apply Prymer ACQ then after 2÷6 hrs sand-paper and clean carefully. Apply one coat of GHIBLI. INTERNAL WALLS PAINTED WITH DISTEMPER PAINT. Carefully remove all dust and dirt from the surface and even out any imperfections using a levelling filler in paste or powder (such as STUCCO EXTRA or STUCCO PV); sand-paper and clean. Proceeding as described here above. Apply one coat of GHIBLI. INTERNAL WALLS PAINTED WITH WASHABLE WATER-BASED PAINT Clean the surface carefully, level any imperfections, sand-paper and remove dust. Over the repaired areas apply Prymer ACQ then after 2÷6 hrs sand-paper and clean carefully. Apply one coat of GHIBLI.
Practical Advice	The substrate must be matured, clean, dry and without poorly adhering parts. Environmental and surface conditions: Ambient Temperature: min. +5°C / max. +35°C; Ambient Relative Humidity: < 80% Surface Temperature: min. +5°C / max. +35°C; Surface humidity: <10% R.H. Do not apply on surfaces exposed to sun or wind.
Safety data	<ul style="list-style-type: none">• Keep the containers tightly closed and protected from frost.• For safety precautions please consult the relative Material Safety Data Sheet.• The user information is contained in the relative data sheet.• Empty containers and containers with traces of dried product film must be disposed according to local regulations.• No labelling required.

Specifications and other technical information	Method	Main data at 20°C and 60 % Relative Humidity
Coat finish and aspect		Matt
Density g\ ml	MPL 007	1,440 ÷ 1,500
Brookfield Viscosity	MPL 021 (ASTM D 2196)	4000 ÷ 5000
Calculated spreading rate per coat Sq m/L	MPL 052 (ISO 7254)	8 ÷ 10
Flash point °C	MPL 046 (UNI 8909)	Not flammable
Solid content Weight % (ref. to white)	MPL 027 (UNI 8906)	58 ÷ 62
Shelf life (in cool and dry place)	MPL 064 (UNI 10154)	At least 36 months
Dry tack free hrs	MPL 033	--
Touch- dry Hrs	MPL 033	Max 24
Hard dry hrs	MPL 033	Max 24 hrs
Dry to recoat hrs	MPL 037	4 ÷ 5
Exteriors / Interiors		No / Yes
Colours		White, Colours with our tintometric System
Binder		Vinyl
Tool cleaner		Water
Thinner		Water
Roller Application Volume %	MPL 063	Ready for use
Brush Application Volume %	MPL 063	Ready for 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.

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