

<b>Name</b>	<b>MYCENE</b>
<b>Description</b>	Water based acrylic decorative finish, based on special mineral and pearly pigments.
<b>Main features</b>	Pearly Acrylic.
<b>Classification (UNI 8681)</b>	B4. C.O.A.O.FA Single-component, physical drying, gloss, acrylic finishing paint in water dispersion
<b>VOC Classification (Directive 2004/42/CE)</b>	Paints for decorative effect EU limit value for MYCENE (cat A/I); 200 g/L(2010). MYCENE contains maximum 50 g/L of VOC.
<b>Surface treatment of the substrate</b>	<b>On new interior walls:</b> Ensure that the wall is dry and well cured and brush away dust and non adherent parts. If necessary apply one coat of PRYMER ACQ, properly diluted. Apply one or two coats of VIEROQUARTZ. <b>On interior walls, already painted:</b> Brush away dust and non adherent parts. If necessary apply one coat of PRYMER ACQ, properly diluted. Apply one or two coats of VIEROQUARTZ.
<b>Method of application</b>	<b>Base Coat</b> 1. After the wall preparation, apply 1 or 2 coats of VIEROQUARTZ. <b>Brush + Spatula Finishing</b> 2. When VIEROQUARTZ is completely dry, apply a coat of MYCENE with a small brush with a high density of bristle. To avoid shade differences, the final brushing must always be applied in same direction (form top to bottom or vice versa) 3. Wait ten, twenty minutes (according to the environment temperature and humidity) and touch the surface to check if the smooth component of the product is dry. 4. Proceed with decoration by passing a plastic spatula over the still wet particles, to create the desired effect.
<b>Practical advice</b>	Apply MYCENE by brush and be careful to give the last stroke always in the same direction to avoid differences in the shade of the finish.  DO NOT STOP THE APPLICATION OF MYCENE IN THE MIDDLE OF THE WALL.  Environmental and surface conditions: The substrate must be dry and clean from dust, oils or any other pollutant substances.  Ambient Temperature : min. +10°C / max. +35°C; Ambient Relative Humidity: < 75% Surface Temperature: min. +10°C / max. +35°C;
<b>Safety precautions</b>	<ul style="list-style-type: none"> <li>• Store the product in its original sealed drums at ambient temperature included between +5°C and +35°C.</li> <li>• Keep away from fire and warm sources.</li> <li>• No labelling required.</li> <li>• For safety precautions please consult the relative Material Safety Data Sheet.</li> <li>• The user information is contained in the relative data sheet.</li> <li>• The empty buckets with traces of dry product must be disposed according to local regulations.</li> </ul>



Specifications and other technical information	Method	Main data at 20°C and 60 % Relative Humidity
Coat finish and aspect	MPL 030 (UNI 9389)	Metallic effect
Density g/ml	MPL 007 (UNI 8910)	1.000 ÷ 1.100
Viscosity Brookfield cPs	MPL 021 (ASTM D 2196)	15000 ÷ 25000
Consumption rate per coat m <sup>2</sup> /lt	MPL 052 (ISO 7254)	4 ÷ 6
Flash point °C	MPL 046 (UNI 8909)	Not flammable
Shelf life (in cool and dry place)	MPL 064 (UNI 10154)	At least 36 months
Tack free hrs	MPL 033	N.A.
Touch dry hrs	MPL 033	Max 6 ÷ 8
Hard dry Hrs	MPL 033	Max 18 ÷ 24
Exteriors / Interiors		NO / Yes
Colours		Colours of relative catalogue
Binder		Acrylic
Tool cleaner		Water
Thinner		Water
Application by brush and trowel Volume %	MPL 063	Ready to use, eventually dilute max 5%

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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