

# VIXALIT 500

**Viero**

www.vieropaints.com  
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Product data sheet: VID455156T  
Rev. 01 dated 31/07/2018

<b>Name</b>	<b>VIXALIT 500</b>
<b>Description</b>	Lime-base mineral paint
<b>Product characteristics</b>	VIXALIT 500 is lime putty-base mineral paint. VIXALIT 500 may be used to achieve different effects depending on the application technique used, dilution, and the tool employed.
<b>VOC Classification (Volatile organic compounds)</b> <b>Directive 2004/42/EC</b> <b>IAQ Class (Indoor Air Quality)</b>	Matt paint for interior walls and ceilings EU limit value of VOC for VIXALIT 500 (cat. A/a): 30 g/L (2010). VIXALIT 500 contains no more than 30 g/L of VOC.  The logo is a square with a white background. At the top, it says 'INDOOR AIR QUALITY' in black. Below this, there is a green 'A+' symbol. Underneath the 'A+', there are four colored boxes: a green one with 'A+', a yellow one with 'A', a red one with 'B', and a black one with 'C'. At the bottom of the logo, it says '*ISO 16000/AFFSET'.
<b>Produced in</b>	MADE IN ITALY
<b>Main application tools</b>	Roller, brush
<b>Achievable effects</b> <b>Application method</b>	PLEASE SEE THE APPLICATION MANUAL
<b>Practical tips</b>	<p>Do not apply the product on surfaces exposed to direct sunlight or in the presence of strong drafts. The base coat should be set, clean and free from any chipping, peeling and/or dampness. New plasters should be left to age for at least 4-5 weeks to allow for complete carbonation. For exterior applications, the primer should be a lime putty-base mineral coating that is moist enough for proper adhesion. If using a non-lime putty based primer, ensure adequate smoothing with RASALIME.</p> <p>Environmental conditions -&gt; temperature: min. + 5 °C/max. + 35 °C, relative humidity: &lt; 75%. Primer conditions -&gt; temperature: min. + 5 °C/max. + 35 °C, humidity: &lt; 10 with respect to relative humidity.</p> <p>Shake the product before use or, if it is very dense, use a spatula or a mixing drill to achieve a workable consistency.</p> <p>When applying to very large surfaces be sure to interrupt the application in appropriate places (for example near drainpipes) or building joints. Do not interrupt application in the middle of a wall because, as the products are natural, the final colour may be affected by climatic conditions and by different plaster absorption rates. Aesthetic features include minor hue variations and colour shading (lighter or darker). Do not rework on the same surface. Do not interrupt application in the middle of a wall. Moisten the surface between coats.</p> <p>After exterior applications, surfaces should be protected against driving rain, freezing temperatures (temp &gt; 5 °C), fog, dew, and dust for at least 48 hours.</p> <p>It is recommended that the colour of the completely dried product be checked before application, especially for lime putty-base products. The product may not be stored for more than 48 hours after dilution. Rinse used tools with water immediately after use.</p> <p>Keep the paint can sealed and away from freezing temperatures and sunlight.</p>
<b>Safety precautions</b>	<p>Safety information for users is contained in the relative safety sheet.</p> <p>Empty containers or containers with traces of dried product film should be disposed of according to local regulations. This product is alkaline since it contains lime. Avoid any contact with skin and eyes. Wear safety glasses. In case of contact with eyes, rinse thoroughly with water. Seek medical attention if irritation persists.</p>

**FOR PROFESSIONAL USE ONLY**

The information provided is based on our best technical and practical knowledge, but all advice and suggestions are given without any guarantee since the conditions of use are not under our direct control. In case of doubt, it is always advisable to carry out preliminary tests and/or to call our technicians.

Viero is a trademark of Cromology Italia S.p.A. - Via IV Novembre, 4 - 50016 Porcari (LU) VAT no.: 07684621001 - ITALY - Ph.: +39 0584 2424

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TECHNICAL/REGULATORY INFORMATION	APPLICABLE REGULATION	INFO AT 20 °C AND 60% HUMIDITY
Appearance in the can Finish appearance		Liquid Matt
Density g/ml	UNI 8910	1,36 ÷ 1,44
Brookfield Viscosity cPs	ASTM D 2196	5000 ÷ 10000
Natural spread (lt/m <sup>2</sup> )	ISO 7254	0.35 – 0.45
Flash point °C	UNI 8909	Non-flammable
Shelf life (in a cool and dry place)	UNI 10154.	At least 12 months
Dry to touch Hours (h)		3 ÷ 4
Hard dry Hours (h)		Complete carbonation takes 2-3 weeks (60-70% of the lime). The complete process takes 8-12 months.
Overcoating Hours (h)		12 ÷ 24
Application places		Interiors/Exteriors
Base + achievable colours		White, neutral + Concrete B_S colour collection Archideco traditional mineral colour palette selection
Binder		Lime
Tool cleaning		Water
Brush application dilution % by volume		30 ÷ 40 % First and second coat 20 ÷ 30% third coat

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Toll Free Number: 800.219.420 (Italy)  
International assistance: +39.0583.2424 (from other countries)

Mon - Fri [8:00 am/1:00 pm - 2:00 pm/5:30 pm]



**cromology**  
Italia

COMPANY WITH  
MANAGEMENT SYSTEM  
CERTIFIED BY DNV GL  
= ISO 9001 =  
= ISO 14001 =  
= OHSAS 18001 =

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