
VIERO VEL



Product data sheet: VID455163T
Rev. 01 dated 31/07/2018

Name	VIERO VEL
Description	Colourable transparent water-repellent finish
Product characteristics	VIERO VEL is a finish for interiors and exteriors that makes it possible to create different aesthetic effects depending on the tool, technique and dilution used. Silicone resins allow VIERO VEL to maintain substrate breathability and it can be used as a protective coating with a water-repellent effect.
VOC Classification (Volatile organic compounds) Directive 2004/42/EC	Paint for decorative effects EU limit value of VOC for VIERO VEL (cat. A/I): 200 g/L (2010). VIERO VEL contains no more than 200 g/L of VOC.
Produced in	MADE IN ITALY
Main application tools	Glove/sea sponge/canvas pad
Application method	Apply over perfectly dry finishes. The product can be applied by brush, trowel, sponge etc.
Practical tips	<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.</p> <p>Environmental conditions -> temperature: min. + 5 °C/max. + 35 °C, relative humidity: < 75%. Primer conditions -> temperature: min. + 5 °C/max. + 35 °C, humidity: < 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 rework on the same surface.</p> <p>After exterior applications, surfaces should be protected against driving rain, freezing temperatures (temp > 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.</p> <p>Do not interrupt application in the middle of a wall. Carefully check the application procedures when using on extremely absorbent surfaces (calcium and silicates) in order to avoid imperfections. Excess material may cause non-uniform coating and/or whitish halos</p> <p>The product may not be stored for more than 48 hours after dilution.</p> <p>Rinse used tools with water immediately after use.</p> <p>Keep the paint can sealed and away from freezing temperatures and sunlight.</p>
Safety precautions	Safety information for users is contained in the relative safety data sheet. Empty containers or containers with traces of dried product film should be disposed of according to local regulations.

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		Dense liquid Matt
Density g/ml	UNI 8910	0,98 ÷ 1,02
Brookfield Viscosity cPs	ASTM D 2196	35000 ÷ 45000
Natural spread (lt/m ²)	ISO 7254	0.15 – 0.25 variable depending on dilution
Flash point °C	UNI 8909	Non-flammable
Shelf life (in a cool and dry place)	UNI 10154.	24 months
Dry to touch Hours (h)		2 ÷ 3
Hard dry Hours (h)		24
Overcoating Hours (h)		After 12
Application places		Interiors/Exteriors
Base + achievable colours		Neutral + E-Brezza colour collection
Binder		Acrylic-siloxane
Tool cleaning		Water
Dilution % by volume		Up to 200% with water

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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]



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