# **BOLLETTINO TECNICO**





REV. 318018

# **VIDUEST**

Highly penetrating protective consolidating primer for outdoor use

# **FEATURES**

**VIDUEST** is a consolidating, protective, solvent-based, colourless, highly penetrating primer for outdoor use. It has the characteristic of penetrating perfectly into the substrate, with healing and consolidating action, giving it a wet effect by darkening the colour.

## FIELDS OF APPLICATION

**VIDUEST** is suitable as an impregnating primer with a consolidating and protective action on substrates such as plaster, stones, concrete, etc..

It is also used as a basecoat primer in our VITA BETON, VITA BETON ELASTIC, ELASTO PAINT, ELASTO PAINT FIBRO, RISANAVITA COLOR, RISANAVITA COLOR FIBRO, etc., possibly diluted with DILUENTE 200.500, even before the application of our liquid membranes in the presence of old or very absorbent substrates or even before the application of thick acrylic coatings in case of substrates to be consolidated.

Thanks to its great penetration capacity into the substrate and its strong impregnating and consolidating action, it is indicated diluted to 50% as anti vegetative primer in the encapsulation cycle of asbestos-cement products, before the application of our *COPER MAX* encapsulating liquid membrane, given with two coats of contrasting colours (see test report Istituto Giordano N° 159746).

# SUBSTRATE PREPARATION

The substrate must be perfectly dry, free of dust, oils, grease, paint, flaking parts and layers of separating substances.

# **MODE OF APPLICATION**

VIDUEST is applied by brush, roller or spray. Used as basecoat or primer, it must be applied in a single coat as supplied or suitably diluted with *DILUENTE 200.500* depending on the substrate. As a finishing coat, with consolidating, impregnating and protective action, such as faceted concrete substrates, it is recommended to apply in two coats, spaced at least 24 hours apart. For the first coat, the product can be diluted by 20 to 30 % with *DILUENTE 200.500* depending on the substrate's degree of absorption; for the second coat, we recommend using the product as it is..

#### **WARNINGS**

- Do not apply at temperatures below 7°C and above 35°C.
- Do not apply in the presence of strong wind, strong sun, threat of rain or rain.
- Drying time: 24 h.
- Do not apply indoors.
- Use skilled workers.



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#### ITEM SPECIFICATIONS

Consolidating, protective, solvent-based, colourless, highly penetrating primer for outdoor use, suitable as impregnating primer with consolidating and protective action on substrates such as plaster, stones, concrete, etc., as substrate primer in our *VITA BETON BUFFA, VITA BETON ELASTIC BUFFA, ELASTO PAINT BUFFA, ELASTO PAINT FIBRO BUFFA, RISANAVITA COLOR BUFFA, RISANAVITA COLOR FIBRO BUFFA*, etc., possibly diluted with *DILUENTE 200.500 BUFFA*, but also before the application of our liquid membranes in the presence of old or very absorbent substrates or even before applying thick acrylic coatings in the case of substrates to be consolidated, also recommended diluted to 50% as anti vegetative primer in the cycle of encapsulation of asbestos-cement products, before the application of our *COPER MAX BUFFA*, to be applied with a roller brush or sprayer, with a consumption of 0,15 / 0,25 It per m² per coat, type **VIDUEST BUFFA**.

### **TECHNICAL DATA**

DILUTION	<ul> <li>as a basecoat or primer to be applied in a single coat as such or diluted with <i>DILUENTE 200.500</i> depending on the substrate</li> <li>with <i>COPER MAX</i> diluted with <i>DILUENTE 200.500</i> to 50%</li> <li>as a topcoat to be applied in two coats, the first coat diluted from 20 to 30% with <i>DILUENTE 200.500</i> depending on the nature of the substrate, the second coat to be applied as is</li> </ul>
COMPOSITION	acrylic copolymer emulsion in organic solvent
SPECIFIC WEIGHT	$0.8 \text{ gr} / \text{cm}^3$
VISCOSITY	28.75" in cup n. 4
DRYING	approximately 4 hours
YIELD	0,15 / 0,25 lt x m <sup>2</sup> x coat
COLOUR	colourless
PACKAGING	boxes of 1 lt x 12 and of 5 lt x 4; tanks of 25 lt
STORAGE	18 months
TOXICITY	see safety data sheet

### **NOTES**

The information, prescriptions and indications given above are the result of our best technical and applicative knowledge; nevertheless they are to be considered purely for information purposes. It is therefore the responsibility of the user to verify, taking full responsibility, the compatibility of the products with the intended use, as it is not possible for us to intervene directly on the conditions of the construction sites and the way the work is carried out. In this regard, we recommend a prior test in order to verify the suitability of the product for its intended use.

