



# VIMARLATEX 883

Concentrated latex for general  
use in construction



konstruktive • **leidenschaft**



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**PRODUCT DESCRIPTION**

VIMARLATEX 883 is a mono-component concentrated liquid, based on special waterborne polymers, compatible with all kind of hydraulic binders used in the building field. The product improves the technical features of mortar and cement-based mixtures, including concrete, in terms of adhesion, strength, impermeability and elasticity.

Suitable for internal and external use on substrates to improve mortar or concrete adhesion, elasticity, impermeability, weather resistance, chemical resistance or as an additive for preparing highly adhesive cement grout.

Its action increases the resistance to abrasion and cracking, resistance to frost, and allows thin layers to be applied, reducing the surface dust and the water / binder ratio of traditional mixtures, maintaining the same workability.

**COMPOSITION**

VIMARLATEX 883 is a mono-component liquid based on styrene-butadiene non-ionic stabilized copolymers, containing anti-oxidants and anti-foaming, dispersed in water.

**DILUTION AND APPLICATION**

The substrates to be covered with plaster, screeds or levelling coats with the addition of VIMARLATEX 883, must be stable, clean, solid, free from dust and brittle parts. The surfaces must be dry and free from rising damp.

Remove any residues of concrete, oil, release agents, dust, grease or brittle parts by sandblasting or pressure washing. Restore the substrate where necessary using suitable mortar repair for concrete.

Manually shake the plastic can before use. Dilute the product with clean water in the indicated ratio and then add the water-latex to product to be prepared. Mix together for 2'-3' minutes until smooth and free of lumps.

**INDICATIVE AMOUNTS REQUIRED**

Work	Vimarlatex 883	Water	Powder
Cement grout	1 part	2 part	2 part
Skim coat	1 part	5-6 part	1 bag
Adhesive primer	1 part	5 part	-
Insulating primer	1 part	8-10 part	-
Thin screed	1 part	5 part	1 bag
Render/plaster	1 part	8-10 part	1 bag

**COLOUR**

White.

**PACKAGING**

- 1 litre plastic can.
- 5 litres plastic can.
- 10 litres plastic can.
- 20 litres plastic can.

**STORAGE**

12 months in original intact packaging, protect from frost, not exposed to direct sunlight or heat sources.

**RECOMMENDATIONS**

Do not apply in temperature below + 5°C or above + 40°C.  
Do not apply to frozen or thawing substrates or if freezing temperatures are expected





within 24 hours after application.  
Protect surface from rapid drying.  
Used in high doses can delay setting and hardening time of binder.  
Do not use in the presence of rising damp.  
The diluted product must be stored in the original container, tightly closed, not exposed to direct sunlight or heat source, and used within 5 days of diluting. Protect from frost.

**PRODUCT DATA**

<i>Appearance</i>	liquid	
<i>Colour</i>	white	
<i>Specific weight at + 20 °C</i>	1.01 ± 0.05 kg/l	
<i>Dry residue</i>	47 ± 1 % p/p	ISO 3251
<i>Brookfield viscosity</i>	90 mPa s	ISO 1652
<i>Water solubility</i>	Insoluble but miscible in all its proportions.	
<i>pH</i>	10	ISO 976

**VOC**

Product not intended for uses provided for by Directive 2004/42/CE.

**REMARKS**

**Product for professional use.** The data and instructions in this data sheet are based on our best practical and laboratory experience. They refer to laboratory tests and should be considered indicative. In view of the different conditions of use and application, which depend on factors over which Vimark has no control (type of surface, environmental conditions, technical indications for fixing, etc.), those who use the product are responsible for ascertaining whether or not it is suitable for the intended purpose. Thus our warranty obligation merely covers the quality and fade-free characteristics of the actual product, and exclusively in relation to the aforementioned data. Vimark reserves the right to make technical modifications without prior notice. This technical data sheet voids and substitutes all previous editions. Updates will be published on the web site [www.vimark.com](http://www.vimark.com).

