

VELAX LUCIDO



Outstanding abrasion resistance

Glossy effect

Full washability



Prodotti Professionali

Code

0801

Description

Acrylic resin - based emulsion hydro enamel for indoor and outdoor use with high resistance to chemical and atmospheric agents. Exceptional washability, coverage, expansion and brushability make « Velax » a unique product

Use

It is suitable for the treatment of interior surfaces in schools, hospitals, nursery schools, or for environments where a high resistance to washing and sanitization must be guaranteed.
It can be applied on new or old plasters, concrete and plaster surfaces, plasterboard, old paints or absorbent mineral substrates.

Appearance of the film

Glossy

Colour

White and colour chart

Component

1

Hardening

Physical hardening through evaporation of water and union of the polymer

Specific weight	From 1,330 gr/ml
Volume of solids	40 %
VOC	12 gr/ liter
Estimated yield	6 mq /L
Flash point	Component A > 114°C
Temperature Resistance	Max 60°C
washability	> 25000 touches
Preparation of surfaces	New surfaces: New plasters or patches must be well cured, clean, dry and free from white layer. In the presence of moulds, treat the surface with a suitable restoring product. Remove any efflorescence by brushing or washing. Prime clean surfaces with our water-based acrylic fixative product « H95 IMPRIMITURA ». For outdoor application we recommend priming the surfaces with « H 95 IMPRIMITURA » or solvent - based product « PRIMER/P ». Already painted surfaces: Remove the parts of paint that are peeling off; in the case of tempera or lime based paints, remove them completely by washing and brushing. Prime the surfaces with our acrylic insulating product « H95 IMPRIMITURA » or « PRIMER/P ».
Notes	To bring out the features of the satin « Velax », it is necessary to prepare the surfaces perfectly smooth and flat.
Preparation of the product	Mix the product before the use and add water Component A 100 Water 1° coat 15 - 20 % - 2° coat 10 - 15 %

Environmental conditions

Ambient temperature: from + 8 to 40°C
 Temperature of the surface : > 10°C
 Humidity: 0 - 80 %
 In order to prevent the formation of condensation, it is necessary that the temperature of the substrate is at least 3° C above the dew point.

Warnings

Do not apply on wet or not well cured substrates
 Do not apply at temperature below 10° C;
 Do not apply when moisture is above 80 %, in case of imminent rain and in the presence of wind

Drying and hardening time

For the thickness of 100 microns	10° C	20° C	30° C
Dry to touch	3	1	0,5 hours
Dry in depth	8	4	2 hours

Time of overpainting

Minimum (hours)	10° C	20° C	30° C
	8	4	2 hours

Maximum unlimited in the absence of contaminants

Application

Brush, roller, spray
 If you use the brush, you have to use nylon or pure bristle brushes.
 If you use the roller, you have to use medium - haired rollers.
 Use the cross - hand method for application

shelf life

2 years in a cool and dry place (max 40° C)

Packs

Comp A Lt. 14 Lt. 5 Lt. 2,5