

Fecha de Alta

23-04-2008

Versión

9 - 05/03/2020


FAMILY REVESTIMIENTOS DE FACHADAS

LINE REVESTIMIENTOS AL SILOXANO

DESCRIPTION AND NATURE

Water-repellent paint based on siloxanes and acrylic resins in an aqueous emulsion. Especially suitable on fragile and problematic bases such as whitewash or tempera. Provides good adhesion and water repellence.

USAGES

Outdoors/Indoors

Weak supports

Lime Mortars

Old, "estolite" and saltpetre whitewashed façades

Protection of surfaces with adhesion problems

PROPERTIES

Fast water-resistance effect

To be applied over low adherece, due to its low surface tension

Good coverage

Water steam transpirable

FT 36005-Famillie I-Class 7b2/10c sous-cat. VOC máx=30 g/l

Good applicability

TECHNICAL CHARACTERISTICS

Referencia Color	NEVADA SILOXANO
Finish	Smooth matt
Specific weight	1,51± 0,05 kg/l
Viscosity	104 +/- 20 PO
Solids in volume	40± 1
Solids in weight	62± 1
VOC	Cat. c/BA 75/40 (2007/2010):1,09 g/l
Aproximated performance by coat	6-9 m ² /L
Dry to touch	(20°C HR:60%): 1 h
Dry to repaint	(20°C HR:60%): 4-6 h
Colours	White 103 and colours from the Nevada Fachadas chart. Tinted with Montotinte maximum 5%.

SURFACE PREPARING
New surfaces
Restoring and maintenance

Product can be applied over whitewash:

1. Fully remove any old paint that is loose or in bad condition.
2. Dull down glossy surfaces to ensure good adhesion.
3. On painted bases, check the solidity and adhesion of the paint and the type of paint to avoid potential incompatibilities and remove dust and dirt before repainting.
4. Use plaster to fill any defects in the base (In family 6 see PREPARING BASES lines corresponding to powder plaster and prepared fillers to select a suitable solution).
5. Treat mouldy bases with Montolimp.

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WAY OF USE

Application Notes

- Shake product until perfectly homogenized.
- For the application of first layer, this product should be diluted depending on surface condition and porosity level.
- Finish with one or more coats slightly diluted until surface is totally covered.
- Do not apply product at temperatures below 5°C or any surfaces which have been exposed to sunsshine.

Solvent for dilution and cleaning

Water

Way of use	Aproximate dilution
Painting brush	10-20%
Roller	10-20%
Air-less gun	10-30%
Air-mix gun	10-30%
Aerographic gun	10-30%
Low preasure turbo	10-30%

SYSTEM

Procedures depending of surface type

	Primer	Intermedium	Finish
Old paintings in bad state			
MAX	Nevada Siloxano diluido	Nevada Siloxano	Nevada Siloxano
STD	Nevada Siloxano diluido		Nevada Siloxano
Old paintings of lime			
MAX	Nevada Siloxano diluido	Nevada Siloxano	Nevada Siloxano
STD	Nevada Siloxano diluido		Nevada Siloxano

SECURITY

Do not eat, neither drink, nor smoke during the application. In case of contact with eyes, wash abundantly with clean water. Keep away from children. Do not throw in darin. Keep product in dry area, under cover and temperature between 5 to 35°C. For further information, please check product safety sheet.

NOTE

Maximum recommended storage time : 24 months since its fabrication in its original packaging perfectly closed, stored indoors and at temperatures between 5° and 35°C

Information here indicated is based on our actual knowledge, laboratory testing and taking in count the practical use under specific circumstances. As it is impossible to establish an adequate description for every nature and status of the supports to be painted, we are unable to warrant the absolute reproductibility in each specific use

PACKINGS

12 L, 15 L