



**Façade paint  
with a mixed acrylsiloxane micro-emulsion base  
Waterproof, fungistatic, microporous  
UV and weathering resistant  
Manual or mechanical application  
Smooth matt mineral finish**

**PURPOSE**

- \* Protection, decoration and waterproofing of façades, whether bare or coated with old adherent paints, including mineral paints (silicates, lime)
- \* Smooth finish for some ARMATERM thermal insulation systems.
- \* Indoor decoration in dry or wet rooms

As a product from siloxane chemistry, SILEXTRA LISSE displays a micropermeable structure and water-repellent effect much superior to those of traditional paint coatings  
It is perfectly suited to the treatment not only of historical but also of modern buildings, for new or maintenance works

**SURFACES**

Usual building bases of weak structure: concrete, lime or cement rendering, bricks, limestone, etc.  
Approved construction boards for light buildings (wood and derived products, fibre cement, wood-cement composite or polymer wood, etc.)  
Reinforced undercoating for ARMATERM POUDRE thermal insulation systems  
Old paints and coatings in good condition (organic and mineral)  
NB: Do not use over structured surfaces such as rolled or projected renders (risk of cracking). Use preferably EQUATION MAT.

**MAIN FEATURES**

- \* Preservation of the traditional aesthetics, absolute matt aspect
- \* Colour freshness, brightness and stability, large range of colours
- \* Complete absence of thermoplasticity, excellent resistance to atmospheric dirt
- \* Active protection active against development of microorganisms (in acc. with NF X41-520)
- \* Very good hydrophobia of the coating (water uptake  $W = 0.16 \text{ kg/sqm} \times \text{h}^{0.5}$ ) in capacity
- \* High water steam permeability ( $Sd = 0.07 \text{ m}$ )
- \* Good protection of the concretes
- \* Manual or mechanised application
- \* Easy application without lappings nor projections
- \* Quick drying, recoatable within the day
- \* Product in aqueous phase: easy and safe use, environmentally friendly

<b>IDENTIFICATION CHARACTERISTICS</b>	<b>In accordance with official standards or, if none applicable, with internal standards</b>
<b>Aspect</b>	Semi-thick paint
<b>Dry matter</b>	* in weight: $66 \pm 2 \%$ * in volume: $51 \pm 2 \%$
<b>Density</b>	$1.55 \pm 0.05$
<b>Flash point</b>	n/a
<b>VOC concentrations</b>	Max. 21 g/l. EU threshold value for this product (A/c cat): A/c): 40 g/l
<b>Dry time (20°C, 65 % RH)</b>	Dry: 30 minutes Between coats: 2 hours <i>Drying delayed by cold and damp weather</i>
<b>Coverage</b>	Ca. 7 sqm/l per coat (250 g/sqm/c) <i>Depends on the type and condition of the surface</i>
<b>Classification</b>	<b>NF T36-005:</b> Family I class 7b2 / 10c <b>XP T34-722:</b> Class D2 <b>EN 1062.1:</b> E3 V2 W3 A0 <b>Excell green label:</b> Free from contaminants likely to disrupt the quality of the wine-producing environment (chlorophenols, chloroanisoles and derived components).

**USE** Surfaces, preparatory work and application conditions must comply with the applicable standards/DTU (French standards).

**BASE PREPARATION** Bases must be sound, dry, cohesive and consistent with the product application

- \* New bases: gin, dust thoroughly. Wash with HP if the brushing is insufficient, dry
- \* Old, bare or already coated bases:
  - . Remove non adherent parts through brushing, sanding, scraping, HP washing, etc. Complete descaling of the coating if necessary
  - . Removal of microorganisms: FONGIMOUSSE PLUS
  - . Smoothing, surfacing: ARMATERM COLLE or COLLE POUDRE
- \* Metallic parts (degreased, derusted): adapted primer (PRIMAIRE PAH or UNIVERSEL)
- \* Aerated concrete: ZOLPAFIX 100 impregnation

**PRODUCT APPLICATION**

**Process**

- \* Bare mineral, solid and normally absorbent surface, adherent organic non chalking paints, semi-thick and thick coatings in good condition: direct application in 2 c x 250 g/sqm (6 to 7 sqm/l/c)
  - \* Mineral porous and/or eroded surface, mineral paints, organic chalking paints: replace the first coat of the system with the specific SILEXTRA PRIMAIRE LISSE waterproofing impression in solvent phase, applied with ca. 250 g/sqm (6 sqm/l).
- Both coats must be applied tone on tone or in very close shades

**Equipment**

**Dilution**

- Long textured roller, brush, airless sprayer (19 to 21 % nozzle)
- Product ready for use
- Up to 5 % water in the first coat or for mechanised application

**Equipment cleaning**

WATER, immediately after use

**Application conditions**

- . Ambient and surface temperature above 5°C (caution if T > 35°C)
- . Dry weather, sheltered from strong winds and direct sunlight
- . Wine storehouses: adapted ventilation before and after the application. Do not use in a confined environment. Indirect contact only

**COLOURS**

ZOLPACRHOM 3 System (white / PA base and ME base)

**PACKAGING**

4 L - 16 L

**CONSERVATION**

24 months in unopened original packaging  
Store away from frost and temperatures above 35°C

**HEALTH AND SAFETY**

- Refer to:
- \* The safety information label on the packaging
  - \* Safety Data Sheet (Fiche de Données de Sécurité) on the INTERNET: [www.zolpan.fr](http://www.zolpan.fr)

Technical Data Sheet n° 2209

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*NB: Cancels and supersedes previous editions. It is our customers' responsibility to check that they have, the latest version before using the product.*

*The information given in this sheet only has an indicative value and cannot replace the specific data relating to the type and condition of the surface to be treated.*

