



WHITE & ZOLPACHROM 3
The certified characteristics are available at
AFNOR Certification or on the website:
www.marque-nf.co



Matt acrylic copolymer paint
Use versatility
Covering, opacity, long lasting
Fungistatic quality
Reduced sensitivity to dirt
Matt finish

PURPOSE Matt acrylic copolymer paint of great use versatility in new and maintenance works:
 * Protection and decoration for bare or coated façades
 * Matt paint for walls and ceilings in dry or humid rooms
 * Isolating undercoat over alkaline bases
 * Smooth finish for some ARMATERM thermal insulation systems
 Due to its low sensitivity to dirt adhesion and its good resistance to detergents/disinfectants (especially in hospital environments), ZOLPAN MAT is well suited for the indoor decoration of highly frequented areas, circulation spaces and work zones, and/or subjected to high hygiene requirements: healthcare and health related institutions, catering premises, industrial kitchens, hotels, etc.

SURFACES Usual building, normally absorbent, bases
 Reinforced undercoatings of ARMATERM POUDRE thermal insulation systems
 Old adherent paints in good condition
 NB : Do not use over old façade waterproofing systems

MAIN FEATURES
 * Very nice aspect finish (deep matt without overlapping marks)
 * Very good whiteness, non yellowing
 * Opacity and high build
 * Large chromatic choice, good resistance of the colours against UV rays
 * Good refractory life in humid or condensing environments
 * Resistance to the development of microorganisms
 * Ease of application: good spreading, rapidly impervious to rain, without projections or overlapping marks
 * Manual or mechanised application
 * Direct adherence on all surfaces (sound)
 * Quick drying, recoatable within the day
 * Product in aqueous phase: easy and safe use, environmentally friendly

IDENTIFICATION CHARACTERISTICS **Selon normes en vigueur ou, à défaut, selon normes internes**

Aspect	Semi-fluid paint
Aspect Dry	Mineral matt
Brillant spéculaire	BS 60° < 3
Dry matter	* in weight: 65 ± 2 % * in volume: 49 ± 2 %
Density	1.50 ± 0.05
Flash point	n/a
VOC concentrations	Max. 30 g/l EU threshold value for this product (cat A/a): 30 g/l
Dry time (20°C, 65 % RH)	Dry: 30 mins. Redoublable: 2 hours <i>Drying delayed by cold and damp weather</i>
Coverage	6 to 8 sqm/l per coat for façade works 8 to 10 sqm/l per coat for indoor decoration
Classification	NF T36-005: Family I, Class 7 a2 b2 XP T34-722: Class D2 EN 1062.1: E3 V2 W3 A0 Fire classification: M1 over M0 surface Excell green label: Free from contaminants likely to disrupt the quality of wine-producing environments (chlorophenols, chloroanisoles and derived components). NF Env: In accordance with the brand's standards for white and colours EN 13300: opacity in 2 coats by 8 sqm/l/c: class 1 (contrast ratio > 99.5)

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
Depending on the case, they may require brushing, sanding, scraping, pickling, HP washing, leaching to eliminate all traces of dirt as well as chipped, friable or non-cohesive parts likely to interfere with the adherence.

- * Removal of microorganisms: FONGIMOUSSE PLUS
- * Surface overhauling, surfacing: ARMATERM COLLE or COLLE POUDRE (out.), FILLEX or CILD (ind.)
- * Metallic parts (degreased, derusted): direct application for indoors, otherwise, adapted primer
- * Plaster and derived products: MAOLINE, MAOPRIMER or ZOLPRIMER impression

PRODUCT APPLICATION

Process (façades) * Mechanically solid bases: 2 tone-on-tone coats of ZOLPAN MAT
* Very porous or unsound bases (residually non-cohesive, old mineral paints): 1 coat STYZOL THIXO + 1 coat ZOLPAN MAT
* Aerated concrete (façades): ZOLPAFIX 100 impression + 2 coats ZOLPAN MAT

Equipment Anti-drop roller (patterns) or 18 mm textured roller, brush, airless sprayer (19 to 21% nozzle)
Process by thick coats and even without stretching

Dilution Product ready for use
Up to 5 % water for mechanised application or for first coat over porous bases

Equipment cleaning WATER, immediately after use

Application conditions * Ambient and surface temperature above 5°C (caution if T > 35°C)
* Relative humidity below 80 %
* 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

COLOURS ZOLPACRHOM 3 System (White and all bases)

PACKAGING 1 L - 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

Technical Data Sheet n° 2301

Issue date: June 1994

Last modified: June 2012

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.

