



**Thick ornamental façade coating
with an acryl-siloxane base in aqueous dispersion
Trowelled, grain stone type finish
Excellent resistance to dirt
Waterproof, high build, microporous
Fungistatic quality
Suited to cracked or microcracked surfaces (I1 performances)
Ease of application**

PURPOSE Trowelled finish of class D3 with I1 performances answering dirt issues of potentially cracked or microcracked façades.
High technical characteristics, associated with an excellent build and a suited flexibility allowing for a great use versatility of ÉQUATION TALOCHÉ, namely for:
* renovation works with an ornamental purpose of old waterproofing coatings for façades of all classes (I1 to I4)
* refacing works, bare or coated surfaces
As a product from siloxane chemistry, ÉQUATION TALOCHÉ displays a much higher microporous structure and water-repellent effect than those of traditional coatings, thus enabling to maintain façades in excellent condition for much longer.

SURFACES Concrete and derived products, element masonry, aerated concrete
Old adhesive façade coatings in good condition: thin films, semi-thick, waterproof
Approved construction boards for light buildings (wood and derived products, fibre cement, wood-cement composite or polymer wood, etc.)
Other surfaces: check with us
NOTA: Surfaces must be correctly prepared so as to obtain a nice aspect finish

MAIN FEATURES

- * Light ornamental renovation of façade waterproofings
- * Permanent flexibility suited to the coating in place
- * High build enabling an efficient masking of surface minor blemishes
- * Traditional finish of façade renderings
- * High UV, humidity, weathering protection
- * Active protection of the film against the development of microorganisms
- * Excellent resistance to atmospheric dirt
- * Repels rainwater whilst perfectly allowing the surface to breathe
- * Manual or mechanised application
- * Rapid drying
- * Large choice of colours
- * Product in aqueous phase: easy and safe use, environmentally friendly

IDENTIFICATION CHARACTERISTICS **In accordance with official standards or, if none applicable, with internal standards**

Aspect Thick granular paste

Dry matter * in weight: 81 ± 2 %

Density 1.65 ± 0.05

Flash point n/a

VOC concentrations Max. 26 g/l. EU threshold value for this product (cat A/c): 40 g/l

Dry time (20°C, 65 % RH) Impervious to rain: about 4 hours. Dry: 24 hours minimum
Drying delayed by cold and damp weather

Consumption 1.5 kg/sqm over plane surface
Depending on the structure of the surface, material and waste during the application

Classification **NF T36-005:** Family II class 2b
XP T34-722: Class D3
EN1062-1: E5 V2 W3 A2

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
The coatings in place must be in good condition, they must not show signs of chipping or peeling (refractory tests if in doubt)

The preparation must be adapted to the type and condition of the surface in order to remove all chipped, friable or non-cohesive parts and any product incompatible with the subsequent treatment: brushing, scraping, HP washing, etc.

* Removal of microorganisms: FONGIMOUSSE PLUS

* Smoothing, filling, dressing: ARMATERM COLLE or COLLE POUDRE

* Metallic parts (degreased, derusted): primaire adapté (PRIMAIRE PAH or UNIVERSEL)

Impression Depending on the base type and after prior identification of the surfaces:

* Bare, normally absorbent bases: ZOLPAPRIM GRANITÉ of the same colour

* Difficult bases (porous or eroded, with residual chalking, pickled): ZOLPAFIX GRANITÉ of the same colour

PRODUCT APPLICATION

Process Apply ÉQUATION TALOCHÉ with a stainless steel trowel Even, regulate and tighten up to grain thickness so as to obtain a jointing structure (avoid the plastic trowel which tends to produce a sandstone style finish)

Pasting can be done using a mixing pump with a lance for slurry texture and 6-7 mm nozzle

Dilution Product ready for use.

Equipment cleaning WATER, immediately after use

Practical advice * Application conditions:

- Ambient and surface temperature above 5°C (caution if T > 35°C)
- Dry weather, sheltered from strong winds and direct sunlight

* Do not apply over a surface likely to display permanent humidity, foundations, etc.

* Allow appropriate protection in the coating's adherence plan (base flashing, composition flashing) against rainwater running

* Proceed continuously and per unit area so as to avoid visible joints. Otherwise, plan a division into panels (for ex.: treatment of large surfaces)

* Use a similar batch for the whole unit area in order to avoid shade differences due to the natural mineral origin of the aggregates

* We recommend you to tint the impression in the same tone as that of the finish so as to mask potential grooves in structured finishes.

COLOURS ZOLPACRHOM 3 System (white / PA and ME bases)

PACKAGING 25 kg

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

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NB: 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.

