



Floor urethane alkyd paint
Ready for use, direct multi-coat
UV and weathering resistant
Easy maintenance
Semi-gloss finish

PURPOSE Floor anti-dust decoration and protection for domestic purposes, in new or maintenance works: individual garages, basements, cellars, laundry rooms, changing rooms, boiler rooms, stairs, balconies, etc.
 Can be applied onto walls, window sills, etc.

SURFACES Surfaced concrete, cement cappings or slabs
 Metallic elements
 Hydrocarbon floors (coated, asphalt, bituminous concrete)
 Old paints in good condition
 Other surfaces: refer to our TECHNICAL SERVICES

MAIN FEATURES

- * One-pack ready-for-use product
- * Direct multi-coat application over all surfaces
- * Prevents the wearing of cappings and removes dust arising from surface abrasion
- * Very nice ornamental finish, high build
- * Good hardness of the film, resistance to abrasion
- * Good resistance to water and usual domestic detergents
- * Good resistance to UV rays, weathering and atmospheric pollution
- * Fast drying, weak smell during the application
- * Easy maintenance

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

Aspect	Semi-fluid paint
Gloss	BS 60°: 40 - 45
Dry matter	* in weight: 69 ± 2 %
Gloss	* in volume: 51 ± 2 %
Density	1.20 ± 0.05
Flash point	> 38°C
VOC concentrations	Max. 500 g/l. EU threshold value for this product (cat.A/i): 500 g/l
Dry time	Dry: 5 hours
(20°C, 65 % RH)	Between coats: 24 hours
	Light strain: 2 days
	Complete resistance: 1 week
	<i>Drying delayed by cold and damp weather</i>
Coverage	7 to 8 sqm/l per coat depend. on surface condition and material porosity (± 70 microns)
Classification	NF T36-005: Family I class 4a

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. They must not show rises of capillary humidity
Porosity and light roughness ease the coating adherence
 They must be free from cement laitance, non-cohesive and friable parts, old incompatible coating and all kinds of dirt in general (oil, rubber traces, etc.).
 * NEW CONCRETE: careful dusting. "Opening" of non absorbent floors through mechanic preparation (sanding, rubbing, etc.) or chemical pickling (DÉTERGENT DÉROCHANT or diluted acid), rinse, dry
 * OLD BASES: removal of dirt and non cohesive parts through sweeping, brushing. Degrease, if necessary, through alkaline leaching with NETTOYANT MULTIUSAGES, neutral rinsing, drying
 Complementary mechanic preparation if cohesion failures or significant strain (blasting, rubbing, sanding)
 Repair, reworking of evenness with epoxy mortar such as MORTIER SOL 300 (24 hr drying)
 * OLD PAINTS (in good condition): light sanding / dusting or caulk leaching
 * METAL ACCESSORIES (degreased, derusted): direct application for indoors, otherwise, adapted primer

PRODUCT APPLICATION

Process 2 to 3 coats, depending on the colour, nature of the works (new/maintenance) and use constraints

Equipment Medium size roller, brush, spray gun
 Proceed by regular cross-coats and per complete unit area

Dilution Product ready for use
 Up to 5 % WHITE SPIRIT in mechanised application

Equipment cleaning WHITE SPIRIT, immediately after use

Practical advice * Application conditions:
 . Ambient temperature above 5°C (caution if T > 35°C)
 . Relative humidity below 80 %
 . Dry and condensation-free surface (surface temperature > by 3°C to dew point)
 * It is possible to improve the resistance to slipping and wearing by incorporating silica in one layer of the coating (± 10 % silica of type HN 31, homogenise and cross-roll carefully so as to correctly spread the aggregates)
 Sanded coating is more difficult to clean than a smooth one
 * Marking out works: product recoatable with itself, ULTRASOL TENNIS or ULTRASOL ROUTE

COLOURS ULTRASOL & RAL colour charts in ZOLPACHROM 3 system (white/PA base and ME, TR, TV bases)
 Specific colours made to order (100 kg minimum)

PACKAGING 1 L - 4 L - 16 L

CONSERVATION 24 months in unopened original packaging
 Store in a cool and ventilated room

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° 2206

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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.

