



Iso Coat Extra

Elastomeric Waterproofing Paint For Vertical Surfaces

High-performance, 100% acrylic elastomeric waterproofing coating for exterior vertical surfaces.

It forms a flexible membrane that provides effective protection against moisture, bridges hairline cracks and retains excellent flexibility even at low temperatures. It offers high whiteness and reflectivity, excellent weather resistance and protection for up to 8 years. Ideal for areas with heavy rainfall and surfaces exposed to coastal environments.

APPLICATION TOOLS



PACKAGING



CHARACTERISTICS

- ✓ High whiteness
- ✓ Weather resistance
- ✓ High spreading rate
- ✓ High elasticity
- ✓ High reflectivity
- ✓ Easy to spread

SURFACES / USES

- ✓ Ideal for:
- ✓ Flat roofs
- ✓ Tanks
- ✓ Concrete, fibre cement and plaster surfaces

TECHNICAL DATA

Appearance	Viscous liquid
Shade	White
Coverage	11-13m ² /lt per coat
Density	1.43 ± 0.02 gr/cm ³
Thinning	5-10% with water
pH	8-9
Viscosity	100000 - 110000 mPa·s at 23°C
Binder	Acrylic
Touch dry	2hr
Ideal application and drying temperature	15 - 25°C
Through dry	8hr
Solids by weight	66
Recoating time	6hr

(*) Exact drying times depend on the ambient temperature and relative humidity during application and drying.



Surface Preparation

It is applied on dry, clean surfaces free of materials that prevent adhesion. Application's success depends on the proper preparation of the surface and the correct application of the material. The surface is primed with either Desmo Seal water-based primer or Desmo Seal solvent-based primer.



Application

Apply ISO-COAT EXTRA on the surface in two coats. The second coat must be applied after the first one has dried. To adjust the fluidity, it can be diluted by adding 5-10% water.



Storage

One year in closed container, at temperatures between 5°C - 40°C.



Restrictions

Do not apply at temperatures below 5°C or above 35°C. Do not apply when the air relative humidity is higher than 80%. Wet surfaces should be allowed to dry thoroughly before application. Freshly painted surface should be protected from cold and moisture for at least 24hr.



Tools Cleaning

While working, keep the tools "wet" in the container or in the paint bucket. Drain off the paint well from tools into the container and clean them with water.



Precautions

CONTAINS: reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one [EC No. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC No. 220-239-6] (3:1). May produce an allergic reaction.



VOC Category

Product of Category A/c (WB) "Exterior walls of mineral substrate" of European Directive 2004/42 / EC. Category VOC limit value: 40gr/lt. The maximum VOC content of the ready-to-use product is 39gr/lt.