



CONCRETE EFFECT

continuous covering for walls and worktops

Description	Plaster, ready to use, composed of: binders in aqueous emulsion, siliceous aggregates, coloring earths, additives, bactericides, water repellents
	specific weight 1.96-2.00
	PH 8-9
	thinner water
Characteristics	Concrete Effect is a thin, solid and waterproof continuous coating, 1 to 3 mm thick. It is suitable for walls, including shower walls, kitchen countertops, tables, doors, etc. It is not suitable for pedestrian areas. It is available in:
	Coarse Grain 1.2 mm
	Medium Grain 0.6 mm
	Fine Grain 0.3 mm
	Stucco 50 microns
Safety	no requirement for specific labelling
Storage	1 year in the original packaging if stored between +5°C and +40°C
Supports	It can be applied on cement plasters, old paints, plasterboard, gypsum, wood, stone, marble, ceramic, metal. The supports must be flat, solid and coherent. Prefabricated buildings must not contain traces of disarming agents. Old or crumbling surfaces must be cleaned and consolidated. Avoid supports that are brittle, flexible or subject to rising damp. Treat wood and plaster with blocking fixatives. Consolidate porous and/or slightly chalky mineral supports with Durisave. Degrease the ceramic with acetone and treat the iron with anti-rust primer
Laying rules	Laying and drying must be carried out between + 5°C and + 35°C, protected from bad weather or excessive sun. Avoid shooting fresh material on dry material. Do not use products from different batches on the same façade
Base coat	On healthy, homogeneous supports, not subject to the risk of microcracks, apply the medium grain mortar directly. If the support is irregular in planarity, first level the surface with coarse grain mortar. If the support is discontinuous (tiles, joints, etc.) or is subject to the risk of micro-cracks, it is advisable to reinforce the layer of coarse-grained mortar with glass fiber mesh Consumption of Coarse Grain Mortar without mesh 1.95-2.05 kg/m ² /mm with mesh, on tiles or similar 3.40/3.60 kg/m ² Note: when installing the net, overlap it by 10 cm at the joints.
Finishing coat	If necessary, sand the ground with 60 glass paper. Dust and pass Duriwat, diluted 50%. As soon as it is dry, apply the medium grain mortar. Consumption 0.9-1.1 kg/m ² After 24 hours, sand with 60 glass paper. Dust and pass Duriwat, diluted 50%. As soon as it is dry, apply the Fine Grain Mortar. Consumption 0.5-0.6 kg/m ² The following day, if you want to leave the Fine Grain finish, move on to varnishing. If you want a perfectly closed surface, sand with 80 glass paper, dust and pass Duriwat, diluted 50%. As soon as it is dry, apply Stucco Consumption 0.15-0.20 kg/m ²
Varnishing	Sand the Fine Mortar with 80 glass paper, or the Stucco with 220 glass paper. Dust and pass the diluted Duriwat. As soon as it is dry, pass the Duriflor Sealer yield 10 m ² /lt When the Duriflor Sealer is dry to touch, apply a coat of the Duriflor Varnish yield 20 m ² /lt The day after lightly sand the Varnish with 220 sandpaper and apply the final coat yield 20 m ² /lt During the laying and drying of the varnishes, protect the rooms from humidity, dust and insects.

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