



PROTECTOR F

COLOURLESS WALL WATERPROOF



It is a water-repellent product developed to protect walls made of brick, natural and artificial stone, and all kind of porous or semi-porous surfaces. It's essential in all kinds of building works where there are moisture problems, prevent from efflorescence, small crumbling, pollution, premature ageing, chemical attacks, etc.

USES

Water-repellent of alkaline character that avoids the penetration of water and the damages caused by humidity, efflorescence and moss.

The product is totally colourless and it does not modify the aspect of the surface, throw off the water without obstructing the natural material exudation. It resists chemical aggressions and as it is a watery solution it is easy to apply on supports lightly wet. PROTECTOR F does not create a film, like other products, and it acts by capillarity or impregnation, so it does not show alterations on the treated surface.

Improves the performance of the plastic paints or acrylics.

SURFACE PREPARATION

The surface must be dry and without dust. The efflorescence must be removed before the application of PROTECTOR F. Do not use the product with temperatures below 5°C.

PROTECT ANODIZED ALUMMINIUM.

INSTRUCTIONS FOR USE

Its appropriate to waterproof all kind of materials used in the building industry, as long as the surfaces to treat are not fissured or cracked, appropriate to waterproof and water-repellent the concrete, mortars, natural stones or artificial, wall-up, bricks, fibrocement, tiles and any other porous materials.



CONSUMPTION

Depending on the absorbency and the roughness of the surface and the way to apply the product, 1 litre PROTECTOR F will cover from 3 to 5 m². To find the exact consumption it is useful to do a previous test on the surface to treat.

Absorption tests on different supports:					
Face bricks:	Concrete:	Mortar:	Natural stone	Fibrocement:	Artificial stone:
4-6 m ² /l	3-5 m ² /l	3-5 m ² /l	4-6 m ² /l	5-7 m ² /l	3-5 m ² /l

COLOUR

Colourless.

PACKING AND STORING

PROTECTOR F is packed in hermetic barrels; according to EC packing and storing directives for chemical products.



HYGIENE AND SAFETY

It does not require special precautions.

Professional use.

Protect anodized aluminium from the contact with the product.

SPECIFICATIONS	
Aspect:	Colourless transparent liquid
Viscosity (Copa Ford N°4, 20°C):	10" - 12"
PH (UNE 83.227):	12,5 ± 1
Density at 20°C:	1,02 ± 0,02 g/ml
Dry extract (auto, 120°C ,sand):	3 ± 0,5%
Water-repellent power:	OK