

Technical Data Sheet: Fluxaf ® GRAFFI-COAT!

Semi-permanent waxy anti-graffiti coating, liquid repellent.

Packaging: 5L, 20L

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Type

Fluxaf ® GRAFFI-COAT! wallcovering is a wax-based, biodegradable and semi-permanent protection against graffiti and average penetration of oxygen, rain, sea water and atmosphere aggresions. Permeable to water vapor, neutral pH, Fluxaf® GRAFFI-COAT! does not contain solvents, is UV resistant and almost invisible when dry. Does not affect the paint, chrome, plastic and rubber. Fluxaf ® GRAFFI-COAT! penetrates deep into the pores by reducing integrated surface tension agents to obtain optimum adhesion.

Application

Fluxaf ® GRAFFI-COAT! offers a medium-term protection for natural stones, bricks, sand-lime bricks, concrete, marble and acrylic surfaces against graffiti and dirt. Also for the food industry to prevent adhesion of plastic films and wax on floors and machines. On surfaces already treated, graffiti can be removed easily with warm water. Simply reprocess the cleaned surface. Once dry, the surface returns to its optimal protection against graffiti and dirt.

Instructions

Shake well before use. Make a test on a small area that lends itself best. Apply undiluted on a clean, dry and free of grease. Apply 2 coats wet on wet crossing and with a break of about two hours between the first and second layer. Fluxaf ® GRAFFI-COAT! is applied with a low pressure pump, an airless pump or roller. Fluxaf ® GRAFFI-COAT! Can be also used indoors, provided that the use of a pressure washer and hot water necessary to clean graffiti is not a problem, such as in swimming pools, gyms etc.

Application temperature 5 ° C-35 ° C.

Removal of graffiti

Removing graffiti with a pressure washer and hot water: by spraying at a pressure of 75 bars and at a minimum temperature of at least 90 ° C (depending on the surface), removing simultaneously Fluxaf ® GRAFFI-COAT! and graffiti off surface. After cleaning, a new coat of Fluxaf ® GRAFFI-COAT! should be applied.

Medium pressure and temperature required to remove graffiti by area:

Acrylate 70°C 40 atm. Polyurethane 85°C 70 atm. Epoxy 85°C 65 atm. Solid High 75°C 45 atm.

Yield

Slightly porous surfaces approx. $0.151 / m^2$ for 2 coats Porous surfaces approx. $0.20L / m^2$ for 2 coats Very porous surfaces approx. $0.301 / m^2$ for 2 coats

