

Powder Bond



THINNING
100-300% when used as a primer



COVERAGE
20 - 40m²/L as a primer



APPLICATION
brush, roller or airless spray gun for priming



DRYING
2 - 3 hours

Admixture latex for concrete and mortars

» Improves adhesion and waterproofing of cement mortars

Copolymeric emulsion that acts as an additive in cement mortars mixtures, such as putties, plasters, tiles adhesives, repairing materials, etc. The addition of KRAFT Powder Bond improves resistance of the mixture to sanding, mechanical stress, exposure to chemicals and to dramatic changes of temperature. It improves workability, adhesion of the liquid mixture, its cementing ability, its waterproofing property and its flexibility. It can also be used as a primer on cementitious substrates prior to application of waterproofing materials on terraces and substructures.

» High elasticity

» Prevents capillary shrinkage cracks

TECHNICAL DATA

Form	Milky thick liquid
Density ISO 2811 @ 25°C	1.01 g/mL (± 0.02)
pH	9.0 (±1)
Mixture dosage with mortars	~ 1 L per 20Kg of Dry Mortar

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Admixture latex
for concrete and mortars

SURFACE PREPARATION

To ensure good adhesion on the substrate, the surface must be dry, clean, and free of dust, grease, salts, rust, residues, blistered paint, etc.

APPLICATION INSTRUCTIONS

Application - Mixtures with Cement mortars

- » In a clean container that contains KRAFT POWDER BOND and water, add the cement mortar while stirring constantly (use electric stirrer at low speed).
- » The product is ready to use when the mixture has a uniform consistency with no lumps.
- » The homogenous mixture should be stirred regularly, otherwise extra water will be needed.

Application as a primer

- » Apply with a brush or a roller.
- » Thinning 100% - 300%.
- » Coverage: 20-40m²/lt depending on the thinning and the porosity of the substrate.
- » Dry to touch: 2-3 hours at 25°C and 50% relative humidity.
- » Do not apply at temperatures below 5°C or above 35°C and at a relative humidity 80% or higher.

ΟΔΗΓΙΕΣ ΓΙΑ ΜΕΤΑ ΤΗΝ ΕΦΑΡΜΟΓΗ

Clean the tools immediately with water before the material dries.

PACKAGING

Available in 1L and 4L containers.

HEALTH, SAFETY & ENVIRONMENTAL PROTECTION INSTRUCTIONS

Read the label carefully before use. For more information, please refer to the Safety Data Sheet.

Poison Centre Telephone:

+30 210 7793 777

STORAGE

Store the product at temperatures between 5°C and 35°C away from direct sunlight and rain, for maximum 24 months from the date of production. Keep containers tightly closed when not in use.

06/23 THIS TECHNICAL DATA SHEET SUPERSEDES ALL PREVIOUS EDITIONS RELEVANT TO THIS PRODUCT

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DISCLAIMER: The above technical data, information, recommendations, and instructions are based on our scientific and technical knowledge, laboratory studies and long experience. However, the above information should be considered indicative and should be reviewed in any case in relation to each specific condition and practical application. Consequently, the suitability of the product for each specific application must be evaluated after referring to the updated Technical Data Sheet and to our website www.kraftpaints.com, as well as after contacting our technical support department, in case of necessity. Our company guarantees the quality of the product itself, whilst in any case the user/applicant is exclusively responsible for any undesirable consequences after using the product.

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