

In-depth primer - penetration concentrate

Properties

Copolymer dispersion on the vinyl acetate – acrylate base in the aqueous environment. The emulsion system consists of a non-ionic and anion-active emulsifier. It is biodegradable.

Application

Filling the same or over non-absorbent surfaces. It is particularly suitable for the filling of surfaces made of gypsum and drywall. It is also used for the treatment of porous or strongly absorbent surfaces (cement floors, new concrete and the like), their deep hardening and dust-free treatment. The use of penetration restricts water penetration into the surface. Thin or spawn coats, thin-layer mineral and acrylic plasters with paint are placed on the penetrated surface or cladding or tiling is glued on penetrated surface. It is suitable for the use in exteriors, interiors and for heated floors. According to the type of the surface, in-depth primer - penetration is used diluted with water:

- diluted in the ratio of 1:4-5 (1 part of penetration and 4-5 parts of water) in the gypsum screed, drywalls, plasters, preparatory coating before wiping and gluing, and on new concrete
- diluted in the ration of 1:6 (1 part of penetration primer and 6 parts of water) for cement screed, porous or strongly absorbing surfaces. For applications at such surfaces, we recommend using 2 coats. The first coat with the penetration diluted 1:6 and another coat in the ratio of 1: 4 - 5.

Parameters

appearance	viscous liquid of white colour
dry matter content	30 ± 1 %
min. film forming temperature	2 °C
film properties	transparent, soft and non-sticky

Packaging

plastic packages: 1l, 5l canister, 30kg keg, 125 kg barrel; 200kg, 220 kg steel barrel; 1,000kg plastic container.

Storage

Stored in the original, undamaged and closed containers, at the temperature ranging from 5°C to 40°C; it must not be exposed to direct sunlight.

Warranty

The guarantee period for the product delivered in packing up to 15 kg gross is 12 months. For the rest of the packagings it is 6 months, in the case of keeping the storage conditions mentioned above.

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This technical data sheet cancels all previous versions and replaces them. Information contained therein are not binding and are only of an informative and general character. They are based on our own experience, research and objective testing. The product meets the above specifications only during the warranty period and under the conditions in this data sheet. The company Duslo, Inc. does not guarantee the suitability of the product for a particular purpose. Use of the product for a specific purpose, including suitability for a particular purpose and methods of its use, is the customer obliged to test in specific technology conditions. Information relating to health and safety at work are provided in the Material Safety Data Sheet. More product information, details and contacts are available on www.duslo.sk. Written and / or oral advice, relating to a product, has the character of a non-binding recommendation.