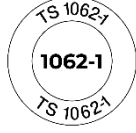


TECHNO KRAFT LATEX

DESCRIPTION

Solvent-free acrylic polymer based filled primer material.



TS EN 1062-1 / Coating Materials and Systems for Masonry and Concrete Exterior

Facades Type

Dry Film Thickness:	E3
Grain Size:	S3
Water Vapour Transfer Rate:	V1
Water Transfer Rate:	W3
Crack Covering Feature:	A0
Carbon Dioxide Permeability:	C0

USAGE PLACES

- Interior and exterior facades
- As a primer on smooth and glossy surfaces such as ceramic, exposed concrete, marble and absorbent surfaces such as plaster, concrete, plaster, screed, wood
- As lining material in sheathing system applications
- Mineral can be used to increase adherence before decorative plaster.

POINTS TO BE AWARE OF

- It cannot be applied directly on wood, OSB, PVC, bitumen, metal and painted surfaces.
- Do not apply within 24 hours on surfaces where frost hazard may occur.
- Avoid application under sun and strong wind. Application must be made when the surface temperature is between +5 °C and +25 °C.
- The surface must be cleaned from residues that will prevent adhesion.
- It is recommended to apply two coats on surfaces such as plaster and exposed concrete.
- It is recommended to use protective gloves during application. For more detailed protective measures, please refer to the material safety data sheet of the product.

ADVANTAGES

- It is one-component and ready to use. Therefore, it is easy to apply.
- It can be applied directly on the construction site.
- It is white in colour. It can be painted over.
- Water vapour permeable.

VARLIK MINERAL GEOTHERMAL ENERGY MINING CONSTRUCTION TRADING CO.

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TECHNO KRAFT LATEX (TECHNICAL DATA SHEET)

SURFACE PREPARATION

Make sure that the application surface is sound, dry and dust-free. Surface defects should be corrected with cement based **KRAFT® Repair Mortar**.

USAGE MANUAL

1 Bucket **TECHNO KRAFT® LATEX** is mixed with a 400-600 rpm mixer for 5 minutes until it reaches homogenous consistency in its own bucket. The prepared mixture **is left to rest for 5 minutes**, then mixed again and applied on the desired surface with a brush or roller. No additives should be added.

EXPENDITURE

250 gr/m⁽²⁾ (Value is for general information. The amount may vary according to the absorbency of the surface and the application method).

TECHNICAL SPECIFICATIONS

Colour	Transparent
Material Content	Acrylic Momomer, fine-grained mineral filler and special polymer additives.
Grain Size (EN 12192-1)	LATEX (< 400 µm) 
Dry Film Thickness (EN 1062-1)	E3 (> 100 µm) (< 200 µm)
Density	~1.2 g/cm ³
Drying Time	45-60 minutes
Grain Size (EN 787-7)	S3 (< 1500 µm)
Water Vapour Transfer Rate (EN ISO 7783-2)	V1 (> 150 g/m ⁽²⁾ ·d) , S _(d) <0.14m
Water Transfer Rate (EN 1062-3)	W3 (< 0.1 kg/m ⁽²⁾ ·h ^{0.5})
Crack Covering Feature (EN 1062-7)	A0 (no value required)
Carbon Dioxide Permeability (EN 1062-6)	C0 (no value required)
Shelf Life	12 months from the date of manufacture under appropriate storage conditions When not in use, the packaging should be well closed and the opened material should be consumed within 1 week at the latest.

The above values are valid at +21 °C and 50% relative humidity.

PACKAGING and STORAGE

CODE	PACKAGING
KR-7700	TECHNO KRAFT® LATEX (1 kg)

Store the material in its unopened packaging in a dry environment, **protected from frost and sunlight**. Do not stack pallets on top of each other, especially in long-term storage.

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