

TECHNO KRAFT FILLED LINING

DESCRIPTION

Acrylic dispersion based, one component, **adherence increasing and surface forming** primer for walls and ceilings. **TS 13744:2017**



PLACES OF USE

- Indoor and outdoor; vertical and horizontal applications
- Ceiling plasters, as adherence enhancer material before gypsum plaster application
- To create a surface before coating on ceramic, granite or natural stone
- To create a surface before coating on plaster, plasterboard, plasterboard

POINTS TO BE AWARE OF

- Avoid application under sun and strong wind. It must be applied when the surface temperature is between +5 0C and +25 0C.
- Do not apply on bitumen, painted and metal surfaces.
- The material must be protected from frost.
- 10-15% water by weight can be added before application.
- If there is danger of frost within 24 hours, it should not be applied. It should not be used in places such as baths, saunas, swimming pools where humidity is high.
- Filled primer should be mixed from time to time during application.
- After the Filled Primer dries, the surface looks like filled and sanded.
- It is recommended to use protective gloves during applications. For more detailed protective measures, please refer to the material safety data sheet of the product.

ADVANTAGES

- One component, easy to prepare and apply.
- Solvent free.
- It increases adherence especially on absorbent and slippery surfaces.
- It prolongs the drying and processing time of the cement based mortar to be applied on the FILLED PRIMER.
- It has the feature of protecting wooden floors from the moisture of the adhesive in coating applications.
- Can be used indoors and outdoors.

SURFACE PREPARATION

The application surface must be clean, smooth and free from paint, rust, oil and paraffin that will prevent adhesion. It is important that the surface is level. Coatings should be checked before application. Broken or loose ones should be replaced with new ones or loose coating material should be removed and the surface should be filled thoroughly with cement based repair mortar or rough plaster mortar. On floors such as wood, parquet, varnish, wax and similar materials on the surface should be cleaned by scraping or scraping.

USAGE MANUAL

FILLED PRIMER can be diluted 10-15% (by weight) according to roller or brush properties before application.

For bonding on plaster, plasterboard, lime plaster, wood, OSB, old ceramic, granite surfaces:

FILLED PRIMER is delivered with a working bucket. 5 kg or 10 kg of material is mixed for 5 minutes with the help of a 400-600 rpm mixer. (While working with the material, the FILLED PRIMER should be mixed from time to time.) The prepared FILLED PRIMER is applied to the surface with a roller (preferably textured) or a medium hard brush. Drying time may vary according to the absorbency of the surface. After application, wait at least 24 hours for coating.

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Before applying plaster on exposed concrete surfaces:

The most correct application to be made on such floors is to use **TECHNO KRAFT BRASS CONCRETE PRIMER** (see TECHNO KRAFT BRASS CONCRETE PRIMER)

EXPENDITURE

Consumption values vary according to the absorbency of the floor, ambient temperature and humidity. Average 300-350 gr/m²

TECHNICAL SPECIFICATIONS

Colour	Green	
Material Content	Acrylic copolymer resin based liquid	
pH (20 ⁰⁰ C)	7,0-9,0	
Solid Matter Ratio	%15-20	
Application Thickness	1 mm	
Density (concentrated)	~1, 60 kg/l	
Temperature Resistance	-20°C / +80°C	
Drying Time	4 hours (Depends on ambient temperature and humidity)	
Time Required for Other Applications	24 hours	
Shelf Life	12 months from the date of manufacture under appropriate storage conditions When not in use, the packaging should be tightly closed and the 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-7500	TECHNO KRAFT FILLED LINER(2,5 L)
KR-7500	TECHNO KRAFT FILLED LINER(5 L)

Store the material in its unopened packaging in a dry environment, protected from frost.