

RENOFIX 66

LIGHT MORTAR WITH PERLITE FOR THOROUGH PROCESSING OF EXTERIOR AND INTERIOR WALLS

Please follow the technical instructions!

AREA OF APPLICATION:

Light mortar with perlite for exterior and interior walls over all porous bases such as bricks, porous concrete, light construction boards and etc. Used especially on light wall, porous stone wall, as well as porous brick, wooden wool, boards from wooden particles, etc. Basic mortar for structural and fine mortars, silicates, silicon or mortars on artificial resin basis. .

COMPOSITION:

- Cement
- Lime
- High-quality rocky lime
- Light mineral additive (perlite)
- Processing improvement additives

FEATURES:

- Great utilization
- Excellent quality of processing

BASE PREPARATION:

The base must be smoothened, dried, and cleaned of dust, waste and oils (sheath oils). The processing instructions are appropriate for walls made in line with the relevant norms and presuppose walls with closed joints. In case of any open joints and cracks in the wall, these need to be closed. Highly permeable bases need to be previously coated with Renofix 5 (binding bridge).

MORTAR PREPARATION:

When prepared manually, pour one bag of RENOFIX 66 into 8,5-9 litres clean water and mix it with a mixer for about 2 minutes, spread the material on the base and drag it with a trowel. If prepared mechanically, spray it with the Skure-Tech S4 machine. The plastering is wet on wet. The material is to be applied within 2 hours.

PROCESSING AND PROCESSING CONDITIONS:

When applied manually, the material is applied with a trowel or, in case of mechanical application, sprayed with Skure-Tech S4 and levelled with an aluminium leveller. Once the applied layer is hardened, depending on the final processing of the area, it needs to be duly felted or scrubbed with special tool as a base for the next coating. The minimum thickness for walls is 10mm; for thicker layer, however, apply several layers. The material is to be applied within 2 hours. During the binding process, good drying and hardening conditions (draught) need to be ensured. Protect it from freezing. **It must not be used at temperatures lower than +5°C.** It is not to be mixed with other materials.



WARNING:

Contains cement and lime. Irritates skin and eyes. In case of skin contact, rinse with clean water.

DELIVERY::

Delivered in 35 kg. paper bags protected against moisture.



STORAGE:


To be stored in dry space, on top of wooden pallets. Storage time – 6 months.

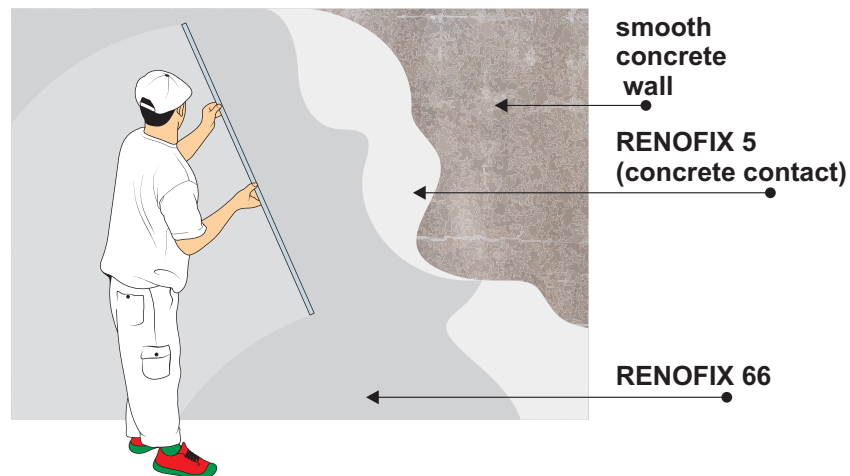
RENOFIX 66

Technical data :	
Product no.:	5319990620170
Product code:	1066
Bags on a pallet:	30
Granulation:	1,2 mm
Amount of water required:	8.5-9 l/bag
Minimum layer thickness:	10 mm
Consumption:	10 kg/m ² for thickness of 10mm
Note:	Consumption figures are approximate and depend to a large extent on the base and installation method
Material density, if dry (EN 1015-10):	ca. 1.400 kg/m ³
Heat conductivity (EN 1745:2002)	ca 0,51 W mk
Hardness under pressure for 28 days (EN 1015-11):	ca. 3,6 N/mm ²
Hardness under bending for 28 days (EN 1015-11):	ca. 1,7 N/mm ²
Reaction to fire:	A 1
(EN 998-1):	LW CS II WO

General instructions:



All data about the material cease to be valid following the issuance of the above list. These are the data resulting from our current analyses. No legal obligation may arise from these data. The RENOVA products, as well as all raw materials contained in them are subject to constant, continuous tests to ensure constant and same level quality. Our technical advisers are at your disposal for any inquiries regarding the application, processing, and presentation of our products. You may find our current data at www.renova.com.mk, as a  document or ask for them in the retail shops.



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