

Product Data Sheet

ONDULIKIT OLB 2K

ONDULIKIT



Product Definition

Polymer modified bitumen and rubber based, fiber content elastic, double component, waterproofing material with crack bridging property.

OLB ●
OLB 2K ●

Technical Data

Color	Brown (dried up black)
Consistence	Brush, roller or spray machine
Dry solid content (%)	A Component : 55 % A+B Component : 67 %
Application temperature range	+5°C - +30°C
Operating Time	1-2 hours
Curring Time	Min.24 hour

Where to use and Properties

- Interior and exterior spaces
- Damp areas such as bathroom and kitchen
- Foundation walls and basements
- Vertical/horizontal surfaces of terraces and balconies of all kind of buildings
- Protection and waterproofing of all kind of structural elements exposed to leachate water, temporary or continuous water pressure

Can be used for waterproofing application of ;

- Ready to use Liquid and cold apply waterproofing ,
- Easy application,
- Jointless, Seamless waterproofing.

Accessories :

Brush, roller or spray machine

Packaging:

Package : B Component: 22 kg plastic bucket
A Component : 8 kg bag

Storage – Expiry date

Protect from direct sun light, rain and frost. Can be stored for 12 months in its unopened original packages in dry places.

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General Application Steps ONDULIKIT OLB 2K

1. Application surface must be cleaned from materials which prevent bonding such as dust, oil, earth pitch, paint, silicone, curing material, detergent and molding oil.
2. The weak parts of the surface must be removed, then cracks and gaps on the surfaces should become solid and smooth by using of favorable repair mortars.
3. Internal corners, joints of walls must be beveled.
4. A solvent-free bitumen primer must be applied before the application of the product. After the primer is getting well dried, the application will be start.
6. Add Component B (8 kg) into the Component A(22 kg) and stir preferably with a low speed (400-600 cycle/min) mechanical mixer until there are no lumps. Do not add any water or other liquids and powders.
7. The prepared mortar must be used within 1-2 hours, if this duration is exceeded, the mortar should not be used.
7. After the primer has dried, apply ONDULIKIT OLB 2K to the surface with a brush, roller or spray machine and a minimum of two layers.
8. Second layer should not be applied before the first layer is completely dried.
9. After the first layer is fully dry, second layer must be apply perpendicular direction to the first layer's application direction.
10. Use suitable drainage elements to protect the application surface.

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ONDULIKIT OLB 2K Application Surfaces

1. Can be used on surfaces such as concrete, exposed concretes.
2. Can be used on plastered surfaces such as concrete, exposed concrete, brick and brique, gas concrete.

ONDULIKIT OLB 2K Consumption

Product	Application Areas	Consumption
ONDULIKIT OLB 2K	Areas exposed to ground moisture	3,00-3,50 kg/m ² for 2 mm film thickness
	Areas against to temporary water pressure	3,50-5,00 kg/m ² for 3 mm film thickness
	Areas against to continuous water pressure	6,00-6,50 kg/m ² for 4 mm film thickness

It is recommended to use waterproofing mesh between two layers to increase the loadbearing of the surface and to reduce the formation of cracks.

ONDULIKIT OLB 2K Warnings – Health and Safety

1. Avoid application in temperatures below +5°C and above +30°C.
2. Avoid application on frozen areas, on areas under risk of freezing in 24 hours or on areas open to direct sunlight or wind.
3. Do not add water or any other liquids and any other powder to the material.

As with all chemical products, contact with food, skin, eyes and mouth should be avoided during usage and storing. According to the occupational health and safety rules ; working suits, protective gloves, goggles and masks should be used during the application. If swallowed by accident, consult a doctor. In case of contact with skin, rinse with plenty of water. Must be stored out of reach of children.