



**PROK**

## ProKalk

### Technical characteristics

#### Pre-formulated binder for hempcrete

ProKalk lime is a pre-formulated binder specially adapted for the manufacturing of hempcrete. It is composed of hydraulic lime and aerated lime. It is a ready to use product for preparing mixtures directly on-site, to prevent any risk of incorrect dosage. It is used both for manual application in a mixer, as well as in a dedicated hemp concrete spraying machine.

	Value	Unit
Bulk density	700	kg/m <sup>3</sup>
Usage time	30	min

### Applications

	Dry density	Dosage		
		ProKalk (kg)	Chanvre (L)	Eau (L)
Wall	300 kg/m <sup>3</sup>	40	200	50
Filling	200 kg/m <sup>3</sup>	20	200	25

#### 💡 Tips :

25kg of adhesive mortar represents 20l of unmixed product.

### Advantages

- A 100% natural product
- Suitable for mixing and spraying machines
- Insulation from cold and heat
- Humidity control

### Packaging

	Value	Unit
Dimensions of a pallet	120 x 100 x 95	cm
Weight of a pallet	1000	kg
Number of bags per pallet	48	bags/pallet
Volume of a bag	20	kg
Storage	<b>Dry and away from moisture</b>	
Storage life	9 months from production date	

**Complementary products**  
 ProKalk

