



Adhesive mortar

Technical characteristics

Natural adhesive for hemp blocks

IsoHemp adhesive mortar has been specially developed for the implementation of hemp blocks for interior and exterior use. It is a lime-based mortar that is used in place of traditional mortar.

Value Unit Bulk density 1400 kg/m³ Mixing 7-8 I/bag Usage time hour 5 à 30 Lifespan degrees Drying time 36 hours

Consumption

Consumption' for thin joints of 3mm"

Thickness	Quantity	Unit
7 cm block	2,8	kg/m²
9 cm block	3,4	kg/m²
12 cm block	4,5	kg/m²
15 cm block	5,6	kg/m²
20 cm block	7,5	kg/m²
25cm block	9,4	kg/m²
30 cm block	2,8	kg/m²
36 cm block	6,8	kg/m²
30 cm O block	2,8	kg/m²
36 cm O block	6,8	kg/m²
30 cm U block	2,8	kg/m²
36 cm U block	6,8	kg/m²

Tips:

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

Advantages

- Quick and easy installation
- A 100% natural product
- Manual or machine mixing
- Fast implementation

Packaging

	Value	Unit	
Dimensions of a pallet	120 x 100 x 85	cm	
Maximum weight of a pallet	1000	kg	
Number of bags per pallet	40	bags/pallet	
Bag weight	25	kg	
Storage	Dry and away from moisture		
Storage life	6 months from production date		



^{**} It is laid in a thin joint of approx. 3 mm using the dedicated trowel (see tools).