

## 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. It is applied as a thin seal of approximately 3mm by using a dedicated adhesive comb or trowel.



### ➤ ADVANTAGES

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

Technical characteristics	Value	Unit
Bulk density	1400	kg/m <sup>3</sup>
Mixing	7-8	l/bag
Usage time	1	hour
Lifespan	5 à 30	degrees
Drying time	36 à 72	hours

Consumption* for thin joints of 3mm		
Thickness	Quantity	Unit
6 cm block	2,4	kg/m <sup>2</sup>
7 cm block	3	kg/m <sup>2</sup>
9 cm block	3,6	kg/m <sup>2</sup>
12 cm block	4,7	kg/m <sup>2</sup>
15 cm block	5,8	kg/m <sup>2</sup>
20 cm block	7,8	kg/m <sup>2</sup>
25cm block	9,7	kg/m <sup>2</sup>
30 cm block	11,6	kg/m <sup>2</sup>
36 cm block	14	kg/m <sup>2</sup>
30 cm O block	11	kg/m <sup>2</sup>
36 cm O block	12	kg/m <sup>2</sup>
30 cm U block	10	kg/m <sup>2</sup>
36 cm U block	12	kg/m <sup>2</sup>

\* Average consumption: 2 bags/pallet of hemp blocks



Packaging	Value	Unit
Dimensions of a pallet	120 x 100 x 120	cm
Maximum weight of a pallet	1	t
Number of bags per pallet	40	bags/pallet
Bag weight	25	kg
Storage	Dry and away from moisture	
Storage life	6	months