



NEW
DIMENSIONS

PAL30P-h20 | PAL36PEX

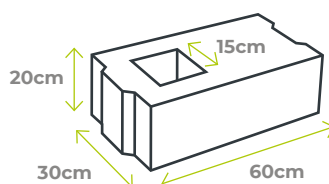
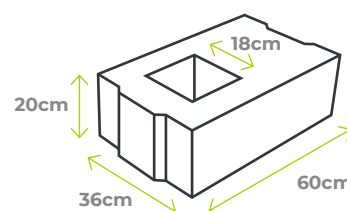
IsoHemp drilled block

Technical characteristics

Vertical chaining block of 30 cm or 36 cm

Used for new constructions, 30 cm or 36 cm perforated blocks allow the creation of load-bearing structures (Hempro system) to create the complete envelope of your home from hemp blocks. This block has a vertical rectangular recess intended to create a reinforced concrete supporting column. The drilled block serves as formwork and insulation for the concrete column. Using this system creates optimal homogeneity while preventing thermal bridges and regulating humidity. It's associated with U-blocks to create collar beams.

	P Blocks		Unit
Thickness	30	36	cm
Modular dimensions	60 x 20	60 x 20	cm
Maximum block weight	12,3	14,4	kg
Recess section	15 x 15	18 x 18	cm
Cross-section of the recess	225	324	cm ²
Adhesive consumption	5,6	6,8	kg/m ²



Advantages

- Homogeneity of the wall
- Economical solution
- Summer and winter comfort
- Open to water vapour diffusion

Packaging

	Value		Unit
	PAL30P-h20	PAL36PEX	
Dimensions of a pallet (L x l x h)	120 x 100 x 114	120 x 100 x 114	cm
Maximum weight of a pallet	390	380	kg
Number of blocks per pallet	30	25	blocks/pallet
Number of m ² per pallet	3,6	3	m ² /pallet
Number of blocks per m ²	8,3	8,3	blocks/m ²

Solutions



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