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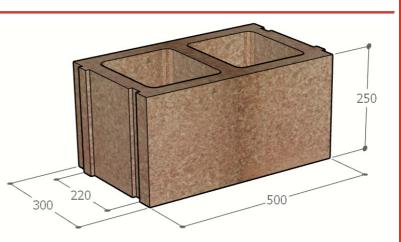
PRODUCT FORM B-CL 30/22

FIXOLITE CLASSIC (CL blocks)

Reference : B-CL 30/22

Fixolite wall blocks, made in Belgium . Dimensions are 50 cm wide, 25 cm high ($1m^2 = 8$ blocks) and depth varies according to requirements. The block is made of wood-cement and, as an option, fire-retardant expanded polystyrene insulation (density 40 gr/m³).

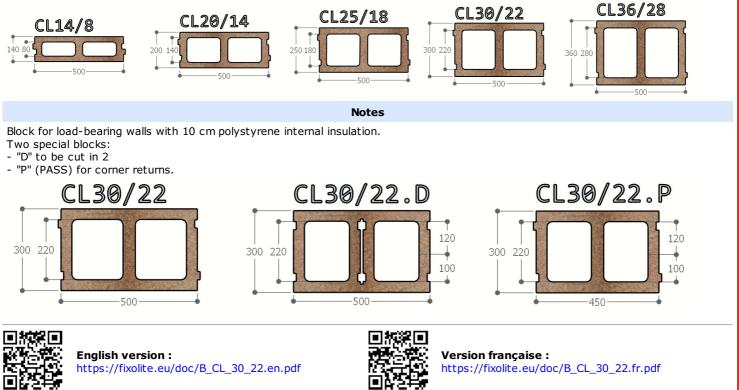
Total thickness	30.0 cm
Insulation thickness	0.0 cm
Concrete thickness	22.0 cm
Interior side thickness	4.0 cm
Exterior side thickness	4.0 cm
Concrete volume	150.0 l/m²
Density	± 510 kg/m³
Weight	66.4 kg/m ²
Thermal insulation λ	0.10 W/m²K
R coefficient	1.52 m ² K/W
U coefficient	0.66 W/m²K
Sound absorption a	> 90% (100→5000Hz)
Sound insulation	58 dB
Reaction to fire	Non-flammable (M1)
Fire resistance	> 6h (ISO 834)
Rot-proof	v
Flexural strength	± 200 DaN



Fixolite classic block range

Fixolite offers 5 classic block sizes.

30 and 36 cm blocks are available with internal insulation.



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