

FIXOLITE CLASSIC (CL blocks)**Reference : B-CL15/8**

Fixolite wall blocks, made in Belgium

. Dimensions are 50 cm wide, 25 cm high (1m² = 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 15.0 cm

Insulation thickness 0.0 cm

Concrete thickness 8.0 cm

Interior side thickness 3.0 cm

Exterior side thickness 3.0 cm

Concrete volume 63.0 l/m²

Density ± 510 kg/m³

Weight 37.2 kg/m²

Thermal insulation λ 0.10 W/m²K

R coefficient 1.01 m²K/W

U coefficient 0.99 W/m²K

Sound absorption α > 90% (100→5000Hz)

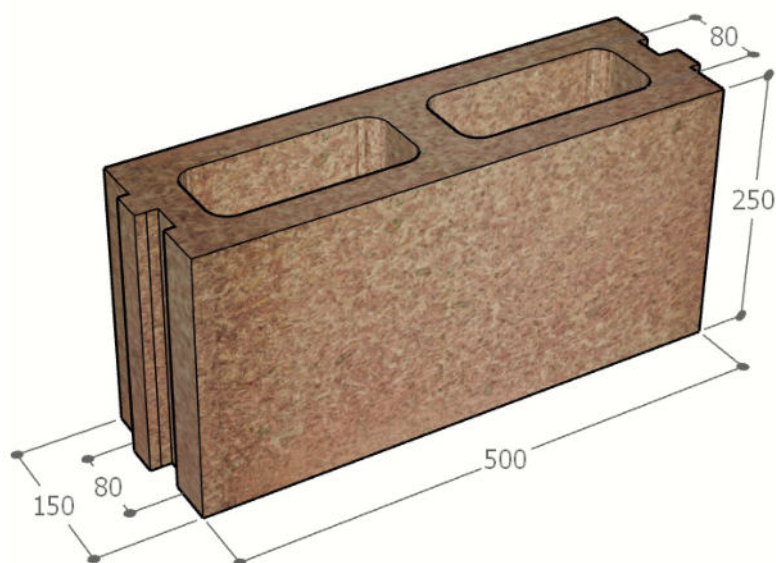
Sound insulation 48 dB

Reaction to fire Non-flammable (M1)

Fire resistance > 6h (ISO 834)

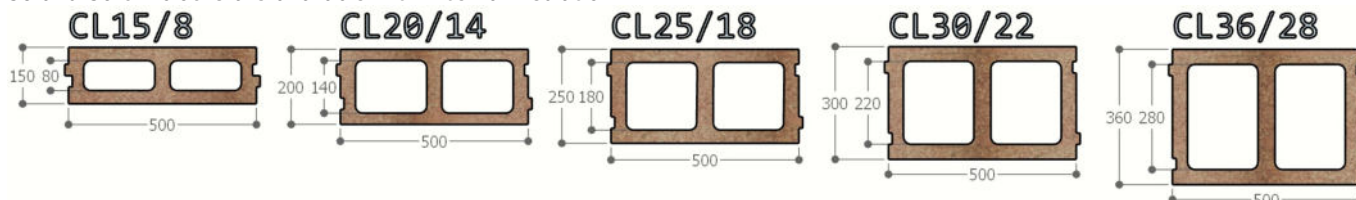
Rot-proof ✓

Flexural strength ± 200 DaN

**Fixolite classic block range**

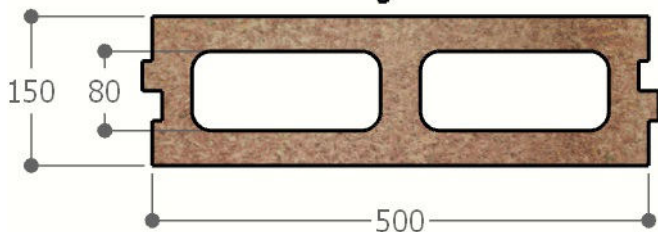
Fixolite offers 5 classic block sizes.

30 and 36 cm blocks are available with internal insulation.

**Notes**

Block suitable for non-load-bearing walls or partitions (without polystyrene).

No special blocks available for this model.

CL15/8**English version :**https://fixolite.eu/doc/B_CL15_8.en.pdf**Version française :**https://fixolite.eu/doc/B_CL15_8.fr.pdf