

BUILDING BLOCKS

BLOCKS IN CONCRETE OR CLIMASONO



OUR BUILDING BLOCKS

NOTHING BUT ADVANTAGES



PREMIUM QUALITY

- BENOR and CE certified
- Pure concrete of high quality
- Fire-resistant



EXCEPTIONAL STRENGTH

- Highly resistant to pressure (up to 25N)
- Extrememely durable
- High dimensional stability
- Good fixing possibilities

VERSATILE SOLUTION



- Acoustic insulation
- Available in white, beige or grey. Other colours on demand.
- Smooth or grainy finish
- Suited for plastering

BELGIAN QUALITY SINCE 75 YEARS

Our building blocks guarantee a high **dimensional stability, solidity and pureness.** Next to foundations and basement walls, they are frequently used for the realization of:

- + Factories and industry halls
- + Schools
- + Hospitals
- + Sports centres
- + Office buildings

- + Elevator shafts
- + Public buildings
- + Inner walls with high thermal inertia

Especially for constructions that are heavily charged over the years, our concrete building blocks offer significant advantages over traditional bricks. Not only are they **more solid**, they also have a **higher dimensional stability** and **structural coherence**.

HOLLOW BLOCKS

- High pressure strength
- Easy to handle
- Easy to brick or glue

MASSIVE BLOCKS

- exceptional **load capacity**
- When mass and pressure strength are key

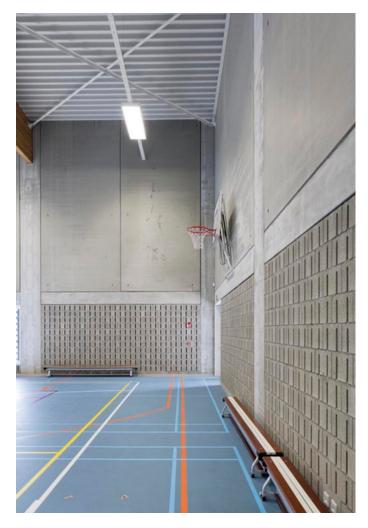
APPLICATIONS A VERSATILE PRODUCT













OUR RANGE

A BLOCK FOR EVERY PURPOSE

		Length(mm)	Height(mm)	Width (mm)
CONCRETE BLOCKS	HOLLOW	390	190	90
		390	190	140
		390	190	190
		390	190	290
		290	140	140
		290	190	140
NCRE		290	190	190
COL		290	90	90
	MASSIVE	290	140	90
		290	190	90
		290	190	140
		290	190	190
CLIMASONO	HOLLOW	390	190	90
		390	190	140
		390	190	190
CL		290	140	140

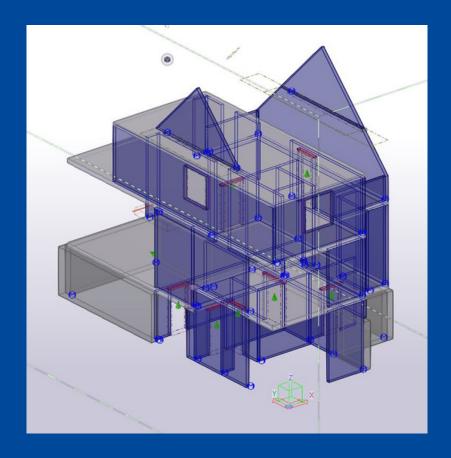
CLIMASONO	MASSIVE	290	190	90
		290	190	140
		290	190	190

GLUEABLE BUILDING BLOCKS

Next to traditional masonry blocks, we also offer glueable building blocks. These blocks are **available in both concrete and Climasono**. Climasono contributes to both thermic and acoustic insulation. Both types are based on our masonry blocks and equipped with a tongue and groove connection for easy building.

For glueing the blocks, we developed a **special**, **heavy-duty PU glue as well as a stone glue**. These types of glue not only make it easier to build, they also contribute to the tidiness of the construction site.

GLUEABLE BLOCKS	CONC.	400	200	140
		400	200	190
	CLIMASONO	400	200	140
		400	200	190
		500	240	140
		500	240	190



MASTERWALLS PREFAB WALLS

Looking for even more efficiency? Great! With Masterwalls we offer, deliver and install ready-to-use prefab walls directly at the construction site. These walls can contain all possible technical provisions.

By offering our existing products in a whole new way, we aim to **unburden our customers even more**. Constructing with MasterWalls means constructing in a **precise**, **safe and efficient** way. The construction of one floor of a medium-sized residential house only takes about 4 hours.





Betonagglomeraten Gubbels NV

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