

InorBlock®

RETAINING WALLS MADE OF PREFABRICATED CONCRETE BLOCKS

THE INORBLOCK® SYSTEM AS ECONOMICAL ALTERNATIVE TO TRADITIONAL RETAINING STRUCTURES

Modular InorBlock® concrete blocks for construction of retaining walls provide a price competitive and also an aesthetic alternative to traditional retaining structures. Thanks to the simple installation, this system can find a wide application for individual Clients. InorBlock® System blocks enable the construction of inclined and vertical retaining walls without mortar. Retaining structures erected in the InorBlock® System allow to take the full advantage of available terrain surface, effectively protect against landslides and thanks to the facing in the form of a broken stone texture improve the visual value of the investment.

THE KEY BENEFITS OF THE INORBLOCK® SYSTEM:

ECONOMY

- price-competitive system compared to retaining structures build in traditional technologies
- the possibility of erecting vertical walls, what leads to the maximum use of the available land
- easy and quick assembly which requires only simple construction equipment
- no need to perform time-consuming and expensive work related with formwork, steel reinforcement and pouring of concrete, which are required in all monolithic retaining walls (wet poured)
- low impact of construction works on the neighborhood of the retaining structure
- fast construction

APPEARANCE

- blocks with the texture of broken stone enhance the aesthetic value of the investment
- solid, stable concrete structure resistant to weather conditions
- durable structure that keeps its original outlook through the entire lifetime of the structure
- the flexibility in a wall shape design (e.g. inside and outside curves)



USAGE

- the possibility of loading the retaining wall with the vehicles traffic, car park construction or building located in the close proximity of the plot's border
- facing of concrete blocks is fully maintenance-free, no periodically maintenance works are required, no need of entry to the neighbor's plot, what is mandatory in case of other solutions, e.g. green slope
- possibility of installation of fence posts, balustrades and other elements of small architecture in the top portion of the structure

THE PROPOSED SYSTEM WE OFFER WITH FULL TECHNICAL SUPPORT ON THE STAGE OF PROJECT CONCEPT, COST EVALUATION AND INSTALLATION.

SAMPLE PROJECTS ARE SHOWN ON THE PHOTOS BELOW:

