



# ESTRUCTURAS Y PAVIMENTOS DISCONTINUOS

DISCONTINUOUS STRUCTURES AND PAVEMENT

间断结构和人行道



TECHNICAL CONSULTANCY ACTIVITIES,  
RESEARCH AND ADVANCED SERVICES

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## DETACHABLE PAVEMENTS

### DEMOLITION IS NO LONGER NEEDED, THERE ARE ALTERNATIVE SOLUTIONS:

Our pavement is mainly characterized by their aesthetic finishing and their good structural operation, feasible for heavy traffic. In addition, they can be disassembled and replaced when it is required to repair facilities and to reurbanize.



The stone-finished solutions have a much lower price than the conventional solutions. Nowadays, we offer 15 cm side hexagonal solutions and 40 cm side rectangular solutions.

**The design possibilities are extremely wide.**





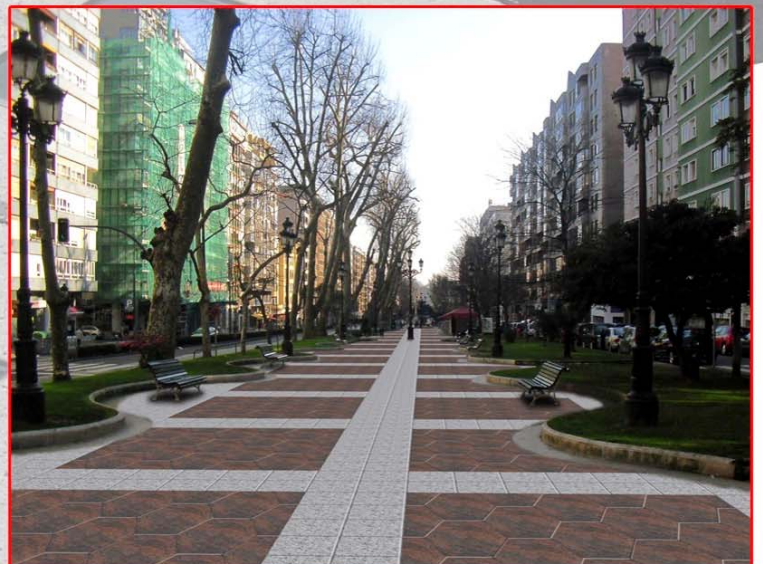
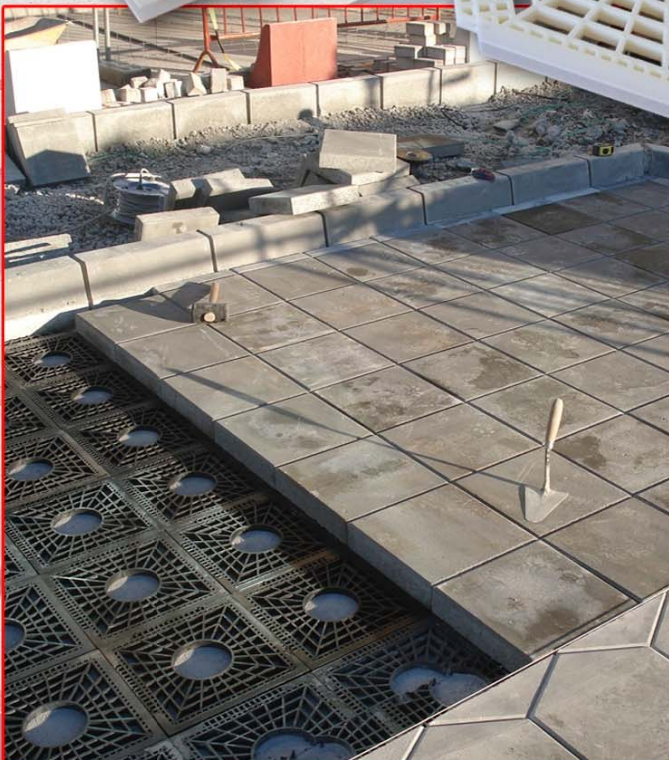
### DETACHABLE PAVEMENTS

Our prefabricated solutions allow a really quick assembling. Nowadays, we have available a 33.3 cm x 33.3 cm rectangular format and a 20 cm side hexagonal format. This solution can support the highest traffic levels. An interesting range of colors are available.





# DETACHABLE PAVEMENTS

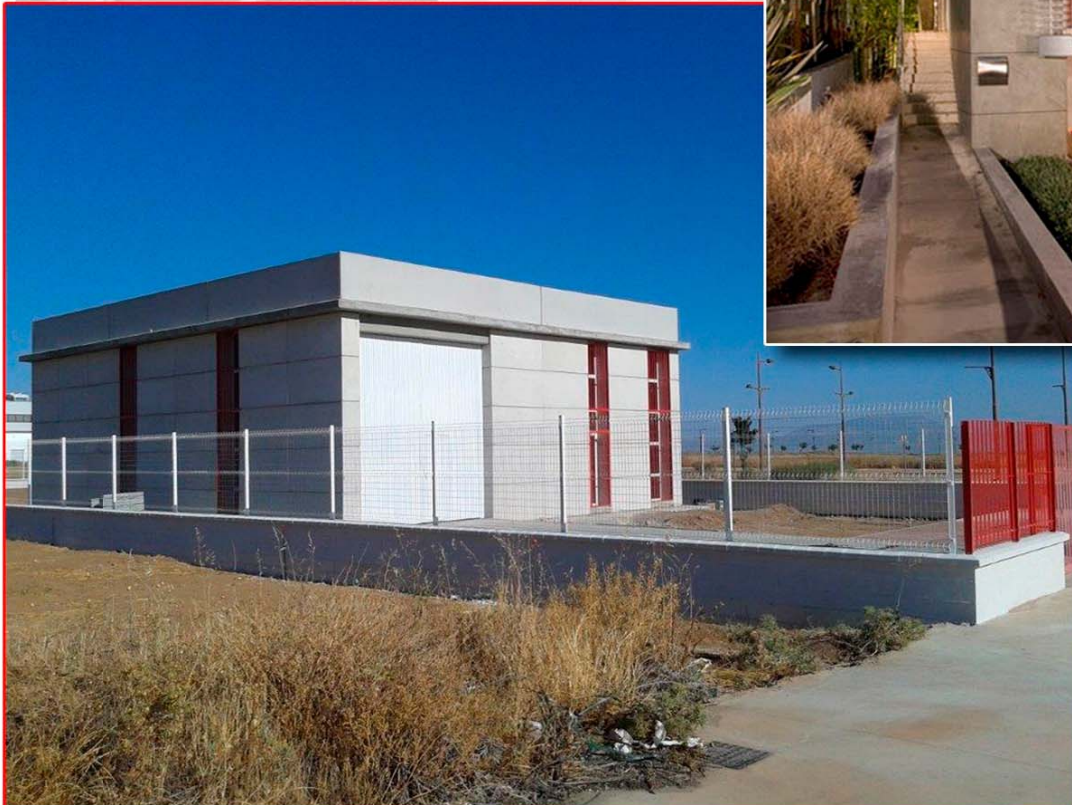


The detachable pavements can be combined with solar tiles or integrated in the pavers themselves.



## INDUSTRIAL MODULAR CONSTRUCTION

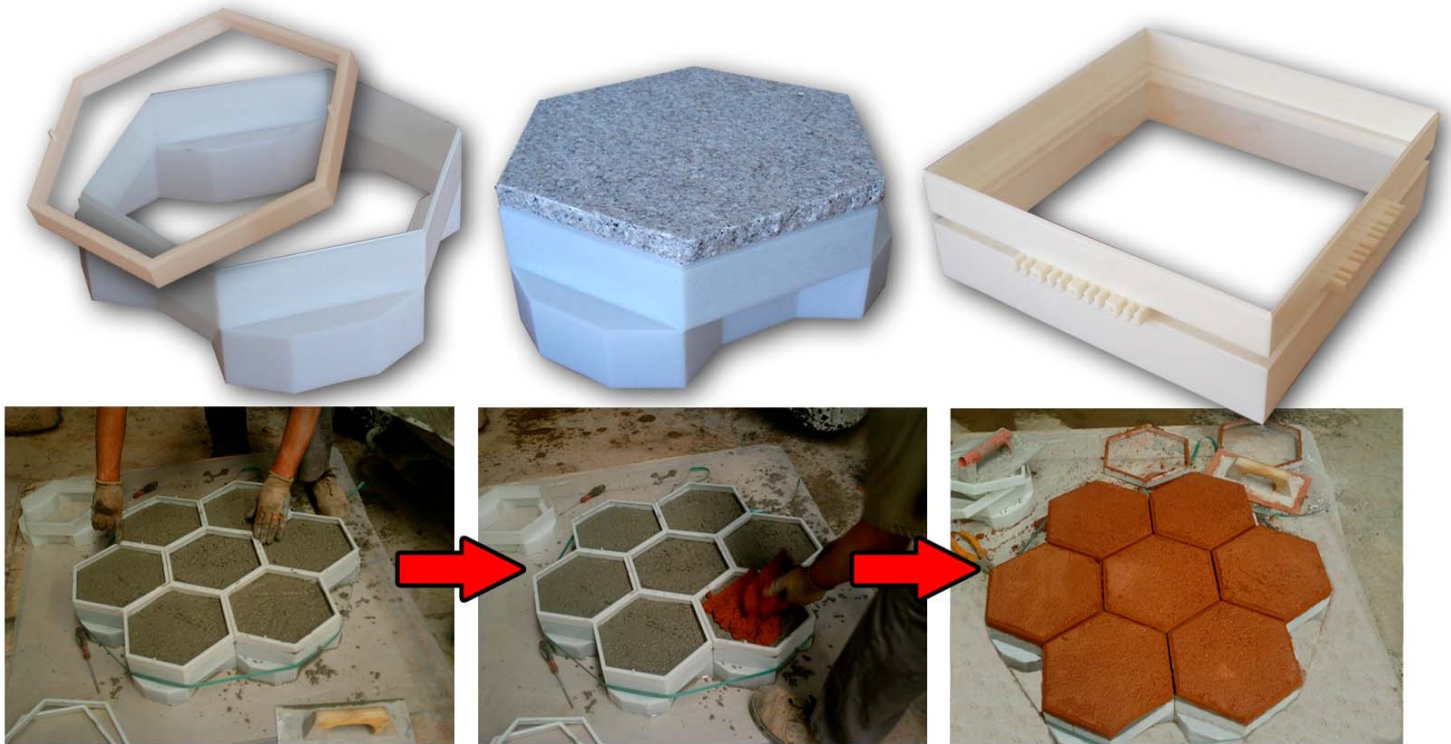
- Our IMC solution for industrial plants allows the shortening of execution deadlines.
- It allows achieving Energy Class A and improving sound insulation up to 50%.
- Solution of great structural rigidity.





## DETACHABLE PAVEMENTS IN SITU

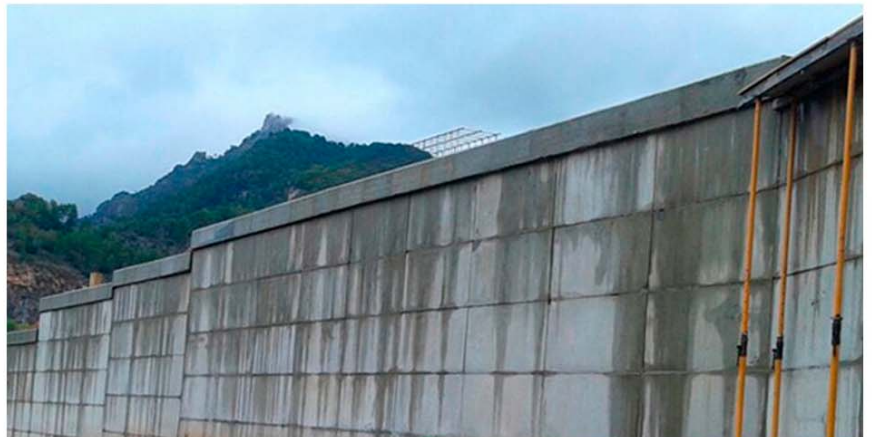
In situ concrete-finished solutions have unbeatable prices. Currently, we have available the 15 cm side hexagonal format (hexatripet model) and the 40 cm side rectangular format.



## MUROS DE CAJONES RELLENABLES

This solution for civil engineering is highly quick and simple to build. In addition to retain fill sections and embankments, it is also aimed at repairing displaced cut section slopes, which will allow stabilizing it in a few hours.

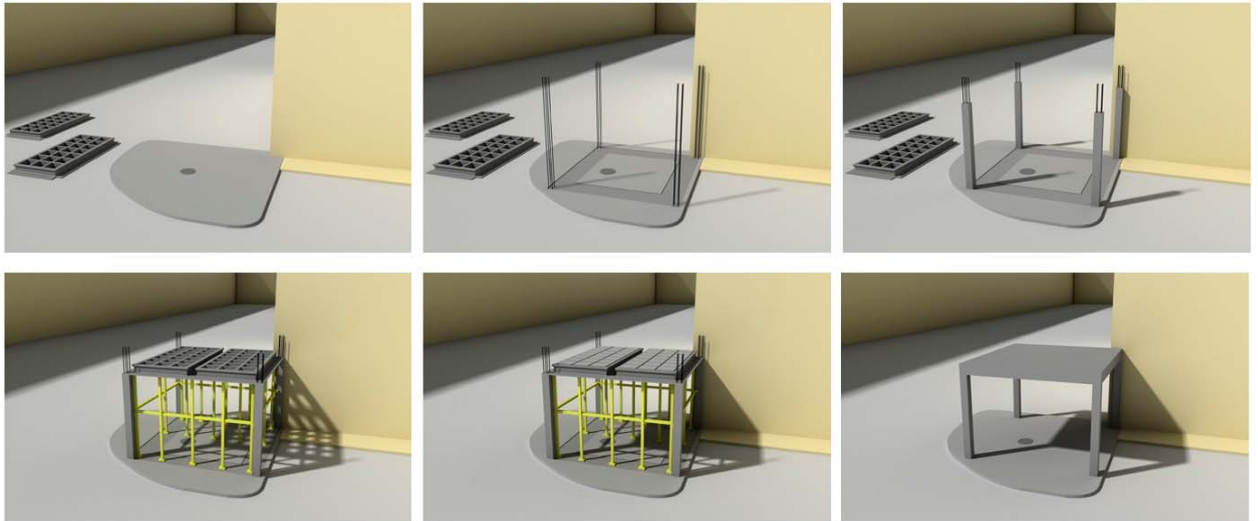
Their unbeatable price is justified by the optimization of the concrete volume as well as the fill of the caisson with materials coming from the own embankment.





## SLABS WITH NO FORMWORK

This solution does not need the use of formwork to be built. Each panel acts as formwork and as structure at the same time. It allows both exposed waffle's holes and holes covered by blocks. The traditional, unidirectional, waffle slabs are improved due to its structural operation. This solution allows getting bigger lightened areas and a quicker execution.





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