

CONCRETE INNOVATION
PRECAST
SOLUTIONS





MATERIAL

2

THE MOST INNOVATIVE CONSTRUCTION PRODUCT

Precast concrete is a reliable combination of a traditional material with constant industrial innovation.

Since more than 2000 years, concrete has proven to be durable, safe and locally available material.

Its industrial manufacturing brings additional value through an engineered production process, innovative products and constantly evolving applications to satisfy societal needs.

PRODUCTION
PROCESS

PRODUCTS

APPLICATIONS





THE MOST DURABLE
MATERIAL

5

Imagine a material that can
clean itself when exposed to pollutants



self-repair in case of damage

A photograph of a modern building's exterior. The main focus is a white, cantilevered balcony with a blue metal railing. The balcony is supported by a series of white, curved brackets that create a rhythmic pattern. The background is a clear blue sky. In the bottom right corner, there is a green diamond shape containing the number 7.

clean the air

withstand **amazing** charges



A CONTINUOUSLY EVOLVING

PRODUCTION PROCESS



Imagine a production process
that can **paint a picture** on your wall,
create any pattern with
the precision of craftsman...






A photograph of a modern, multi-story apartment building with balconies and large windows. A large, semi-transparent green diamond shape is overlaid on the center of the image. The text is centered within this diamond.

apply the latest **software modelling**, be fully automated,
in a healthy and **safe environment**.





THE MOST INNOVATIVE
PRODUCTS

15

Imagine a **transparent** concrete wall, a solid but **permeable** pavement...







embed insulation for **energy efficiency** and comfort, having any kind of



shape an architect can dream of.





20

APPLICATIONS

FOR EVERYDAY LIFE



Imagine precast concrete
for **renewable energy**...





comfortable living places, **amazing** recreational spaces...



modern infrastructures and **luminous** working places.







THINK CONCRETE, GO PRECAST

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