SUSTAINABLE
CONSTRUCTION STARTS
WITH ECOPact

ECOPact is the world's broadest range of low-carbon concrete. Accelerating the transition to a net-zero future can only happen with net-zero construction.

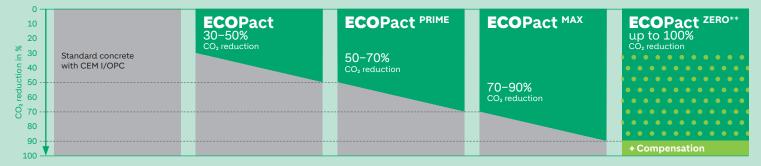
At Holcim we are committed to help our customers reduce the footprint of their buildings and infrastructure to build better and more with less. It's the only way we can build progress for people and the planet together.

## 100% PERFORMANCE – UP TO 90% LESS CO<sub>2</sub>

ECOPact offers up to 90% lower CO₂ emissions compared to standard (CEM I) concrete with no compromise in performance. ECOPact has equal or better properties than conventional concrete. ECOPact is available in a variety of strength classes and it is compliant with construction industry standards.



### CO<sub>2</sub> REDUCTION\*



(3)

Each offer can be enhanced with the addition of recycled concrete aggregates **ECOPact\*** range.

\*in comparison to a standard mix with CEM I/OPC

\*\*ECOPact Zero provides the opportunity to offset and compensate any remaining embodied carbon from ready-mix concrete. This means the concrete components of your projects can be carbon-neutral without any sacrifice in performance or quality. This offers benefits for green building certification programs criteria and minimizes the environmental impact of your construction project.





#### **HOW IS IT MADE?**

ECOPact is a concrete solution of innovative design combined with extensive research and development. It contains an innovative mix of supplementary cementitious materials and admixtures technology. ECOPact is produced locally, recyclable and supports a circular economy. Where norms allow, ECOPact can include construction and demolition waste enhancing its environmental benefits by further saving natural resources.



#### **EASY APPLICATIONS**

ECOPact is the low-carbon concrete solution for buildings, infrastructure and homes. With ECOPact almost an infinite number of construction projects can be realized. ECOPact mix designs can be used in a wide variety of structural components: from foundations, columns and beams, to walls, driveways and walkways. ECOPact can be easily handled, pumped and finished like conventional concrete.



#### WITH ECOPact YOU CAN:



Easily reduce the environmental impact of your project with no compromise in performance.



Achieve an embodied carbon reduction of up to 90% without the use of offsets.



Contribute to a circular economy by diverting waste from landfill and closing material cycles.



Get green building certifications.



Maintain product strength and quality.



Have a wide range of mixes available for different strengths and applications.



Place, pump and finish like conventional concrete.

# CHECK OUT THE LATEST PROJECTS AND GET IN TOUCH WITH US





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