

Aesthetics and Durability in Harmony

High-quality architectural concrete
for surfaces that stand out

Aesthetic & Durability in Balance

INTERBETON, with a strong commitment to innovation and sustainable development, has created INTERTOP Mosaic: a ready-mix architectural concrete of high visual quality, perfect for creating interior and exterior floors.

Its special surface treatment highlights the structure of both the embedded aggregates and the cement paste, revealing a final finish that combines:

- natural expression
- unique character
- and long-term durability

making it an ideal choice for indoor and outdoor projects with demanding architectural requirements. With continuous surfaces and a non-dense joint pattern, INTERTOP Mosaic strengthens the architectural, aesthetic, and functional identity of the project while seamlessly blending with its surroundings.

The Language of Concrete in Architectural Composition

The INTERTOP series transforms concrete into an architectural material with character, tactility, and permanence. Each version—Exposed, Mosaic, Textura—expresses a different facet of the same element: the power of texture. Monolithic floors with natural beauty and technical precision, designed to last over time and integrate effortlessly into space. The INTERTOP series delivers, through solutions that combine simplicity, quality, and sustainability:

- A strong aesthetic identity
- Fast construction
- Low lifecycle cost

Architectural Freedom

Thanks to the plasticity of fresh concrete and the precision of industrial production, INTERTOP solutions provide great flexibility to the designer. Colors, textures, and aggregate combinations can be customized to meet each project's needs, allowing for atmospheres that range:

- from the bold, materially expressive character of Exposed
- to the subtle and refined feel of Textura

Durability that Serves Design

Monolithic construction and built-in protection ensure long-term durability. Surfaces do not require reconstruction or intense maintenance, preserving the designer's original intent, functionally and aesthetically, for decades.

Sustainability with Substance

The use of recycled aggregates, reduced demand for primary materials, and a long service life that minimizes maintenance interventions place INTERTOP within a new, responsible design logic. Aesthetics and ecology coexist, with no compromises.

From Urban Fabric to Natural Landscape

Whether for:

- squares
- pedestrian areas
- building surroundings
- parks
- or private outdoor spaces

INTERTOP adapts to the character of each project. Its texture, colour, and feel function not merely as a neutral background, but as an integral part of the spatial experience.

Key BENEFITS

Extended Service Life

Up to +150% increased durability compared to conventional floor systems, ensuring long-term stability and reduced repair needs.

Lower Maintenance & Lifecycle Cost

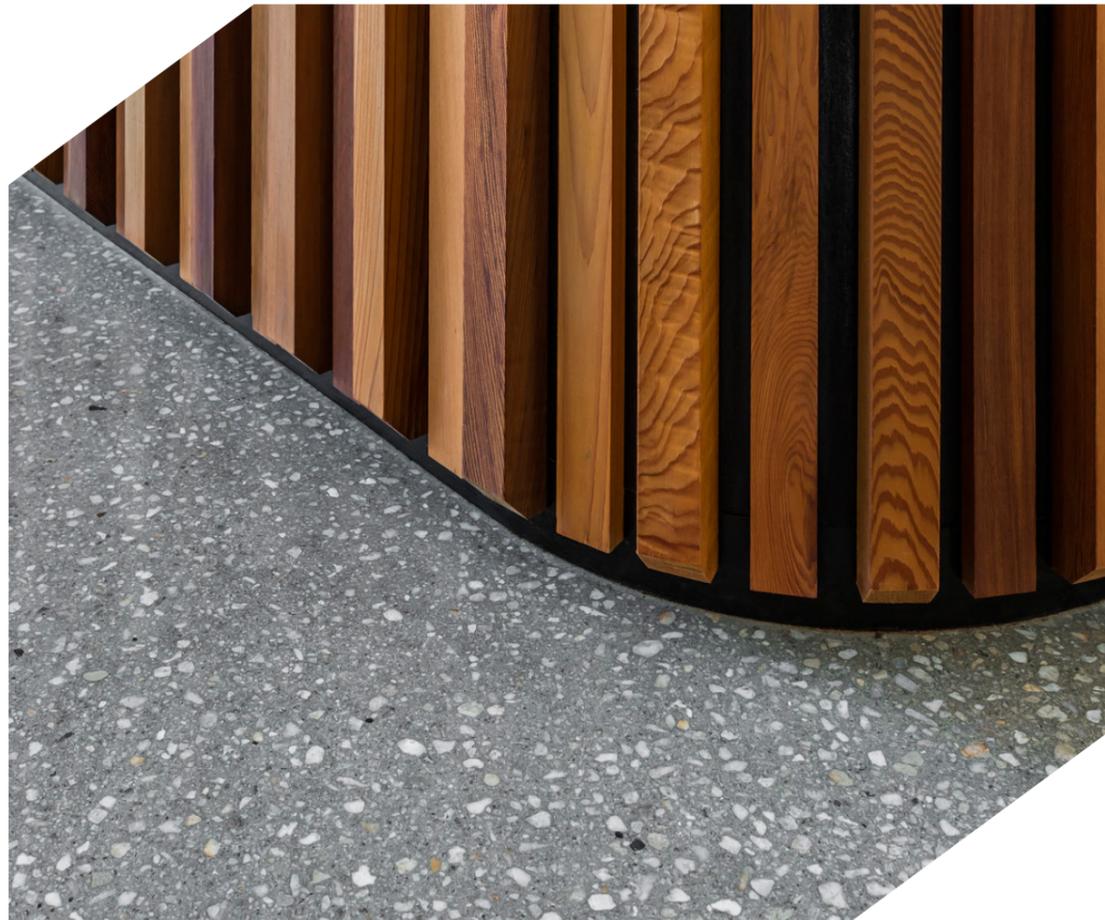
Reduces maintenance costs by up to 80% and overall Life Cycle Cost by up to 40%, thanks to its monolithic structure and industrial precision.

Aesthetics & Functionality in Balance

Its natural, continuous surface delivers 15–20% higher perceived aesthetic value and up to 40% faster application, making it ideal for premium projects such as hotels, shopping centres, and high-end residential developments.

* Environmental Product Declarations (EPDs) are certified documents that transparently present a product's environmental performance across its entire life cycle, including CO₂ emissions, energy use, raw materials, and other indicators, in accordance with international standards.





Aesthetic and Functional Advantages

INTERTOP Mosaic combines functionality with aesthetic refinement, offering architectural flexibility and unique visual value. Its natural final surface, showcasing the embedded aggregates, creates a high-quality result that merges strength with architectural character.

- Rapid and safe placing in a single layer, without intermediate build-ups
- Reduced delivery time and minimal site disturbance
- Natural, continuous final surface with no artificial coverings or chemical coatings
- High aesthetic quality with long-term stability, even in exposed areas (office interiors, shopping centres, lobbies)
- Customised design with a wide variety of colours, aggregates, and textures
- Ideal for projects that demand design clarity and visual harmony with the overall architecture
- Introduces rhythm and geometry on the floor, turning the surface into a key architectural element
- The combination of colour and aggregates provides depth and material richness, ensuring visual coherence in complex compositions
- Uniformity and precision in texture provide a premium character to high-end public and private spaces
- Light reflecting off the surface reveals subtle tonal variations, adding a sense of elegance and cleanliness

Available Options

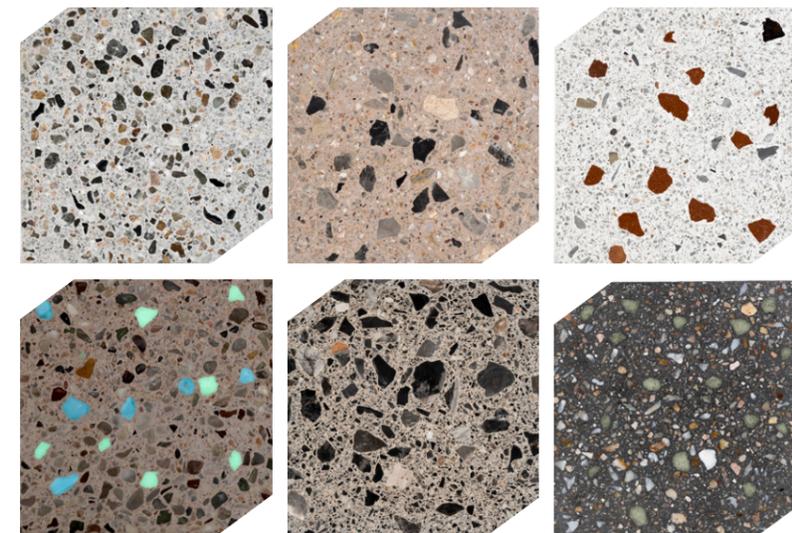
- Grey or coloured tones (colour palette)
- White tone
- Choice of crushed or natural aggregates for different textures and visual effects

Technical Performance with Timeless Durability

INTERTOP Mosaic features a specifically engineered mix that ensures high mechanical strength and long-term stability, requiring minimal maintenance.

Technical Characteristics

- Minimum compressive strength class: C25/30
- High durability over time, with 70–150% increase in service life compared to conventional construction materials
- Continuous, monolithic surface with no dense joint pattern
- Supplied with reflectance indicators, depending on the mix design and locally available raw materials
- Industrial product with stable quality characteristics, reducing construction time by up to 50% and maintenance costs by 60–80%



For more information, please refer to the INTERTOP Mosaic Technical Description brochure.

Durability & Sustainability

INTERTOP Mosaic is built to last, requiring minimal maintenance. Its monolithic structure reduces wear, while the option to use recycled or local aggregates positions the product firmly within a circular, responsible production model.

INTERTOP Mosaic:

- has an Environmental Product Declaration (EPD*)
- is 100% recyclable
- and can incorporate recycled aggregates

Key sustainability aspects:

- Excellent structural cohesion with long-term stability
- Reduced need for reconstruction or repair interventions
- Option to use recycled aggregates for a lower environmental footprint
- Supports circular economy principles and reduces consumption of primary raw materials



Fields of Application

- Interior floors
- Exterior floors
- Building surroundings and plazas
- Hotel complexes and resorts
- Shopping centres and commercial spaces

On-Site Advantages

The use of INTERTOP Mosaic simplifies site operations, delivering speed, reliability, and fewer future interventions.

- Fast placing and special surface treatment in a single phase
- No need for additional coatings or extra chemical protection
- Continuous surface with minimal maintenance requirements
- Stable, controlled quality thanks to industrial production
- 30–40% reduction in total project cost over time



Contact our team for more information on how
INTERTOP Mosaic can support your project.

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