

Architectural Durability with Textured Surface Aesthetics

Architectural Floor Concrete for Aesthetic, Functional,
and Sustainable Design

Aesthetics & Functionality in Balance

INTERTOP Textura is a factory-produced architectural concrete that delivers high performance, visual clarity, and long-lasting durability. It is designed for cast-in-situ interior and exterior floors with texture and character, where the surface treatment creates a subtly rough, natural appearance that reveals the structure of the aggregates and the cement paste. The result is a gentle relief that fits seamlessly into both urban and natural environments.

INTERTOP Textura is a complete solution for projects that demand durability, high construction quality, and design excellence. Developed in line with circular-economy principles and sustainable construction, it offers outstanding long-term performance while reducing maintenance and reconstruction costs. Whether used in public spaces or private developments, INTERTOP Textura upgrades the built environment with natural expression, technical consistency, and a contemporary architectural signature—ideal for projects that demand more than just construction: they need character, durability, and respect for the environment.

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—showcases a different facet of the same element: the power of texture. Monolithic slabs with natural beauty and technical precision, designed to endure over time and integrate seamlessly into the 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 offer great flexibility to the designers. Shades, textures, and mix compositions can be adapted to the needs of each project, enabling atmospheres ranging:

- from the bold, material-rich expression of Exposed
- to the subtle, discreet presence of Textura

Durability that Serves Design

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

Sustainability with Substance

The use of recycled aggregates, reduced consumption of primary raw materials, and a long service life that limits maintenance interventions place INTERTOP within a new, responsible design approach. Aesthetics and ecology coexist, without compromises.

From Urban Fabric to Natural Landscape

Whether in:

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

INTERTOP adapts to the character of each project. Its texture, color, and tactile feel are not just a neutral background but an essential part of the spatial experience.

Key BENEFITS

Natural Matte Surface and Discreet Aesthetics

The gentle texture of the cement paste provides a sense of calm and architectural coherence with the landscape.

Monolithic Structure – Fast Application

Casting in a single layer without overlays ensures uniformity and simplifies maintenance.

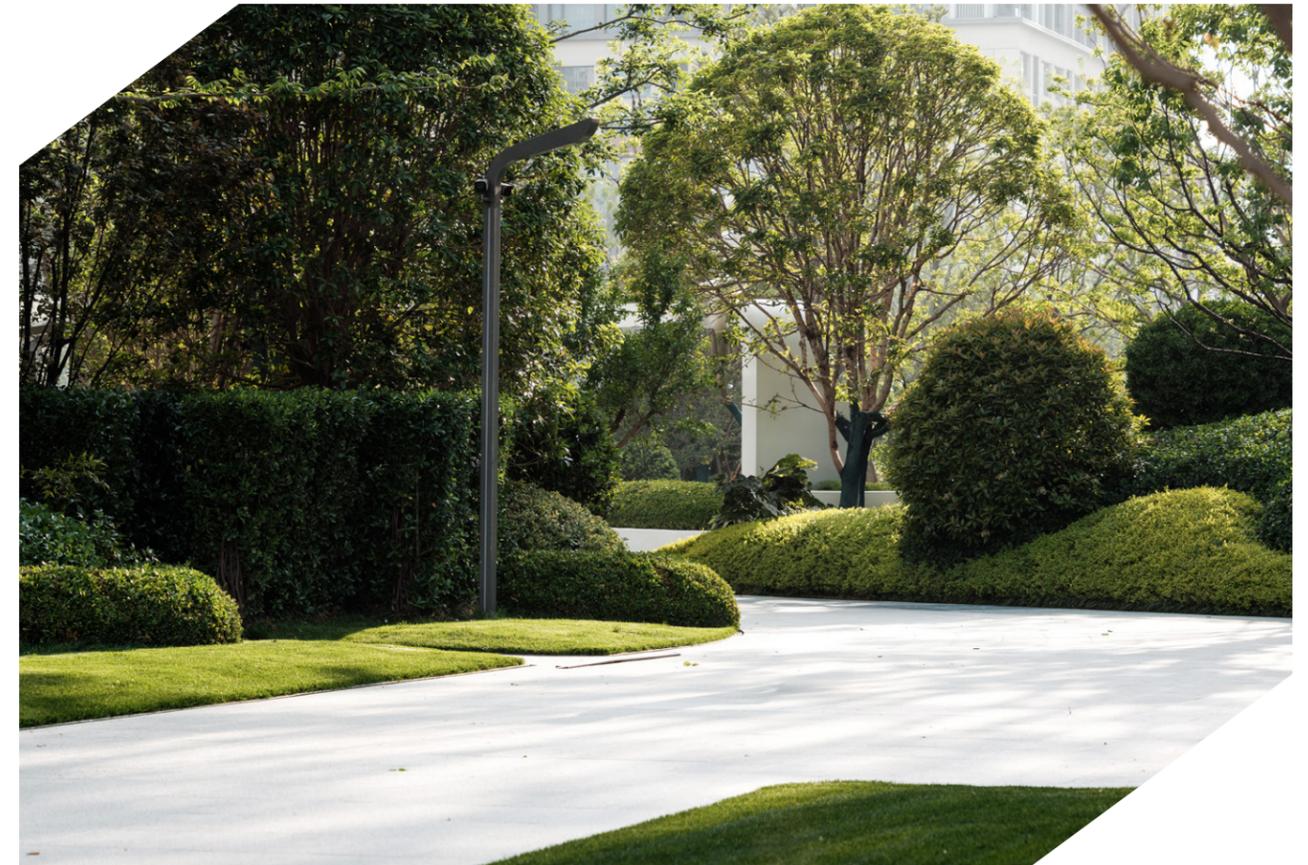
Durability without Rework

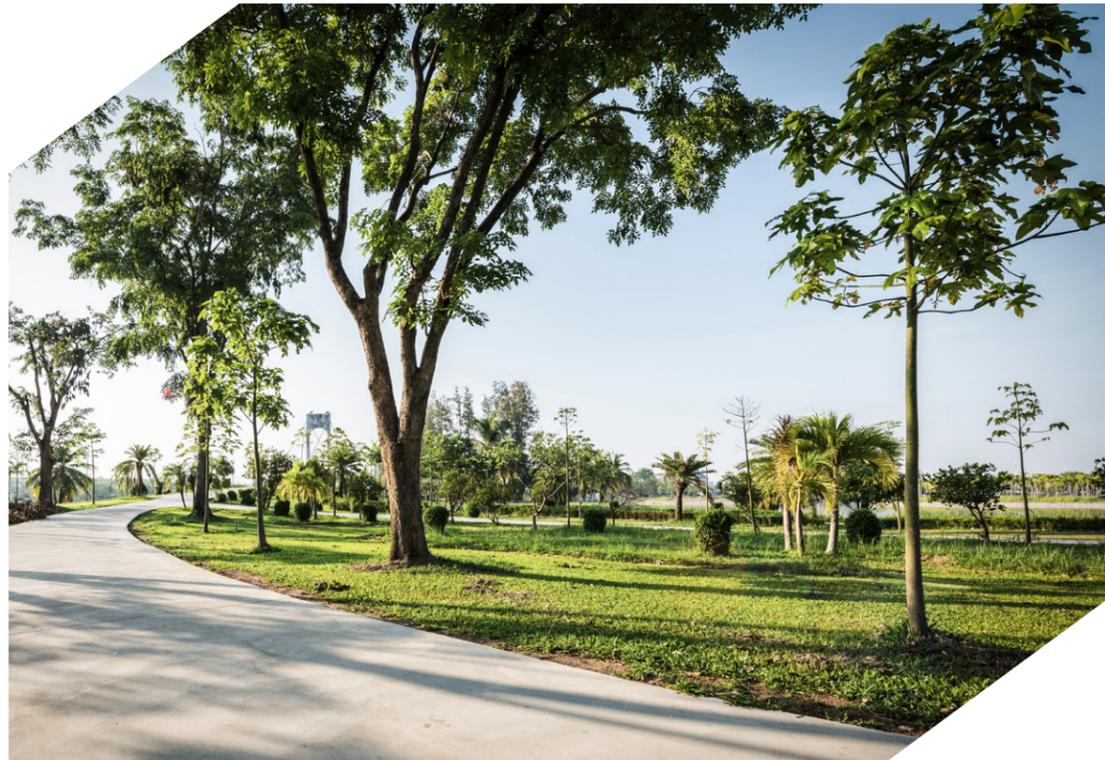
Fiber reinforcement limits microcracking and extends the service life of the surface.

Low Environmental Footprint

Reduced material consumption, fewer construction phases, and extended durability lead to a lower overall impact.

* 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.





Technical Performance with Timeless Durability

INTERTOP Textura is engineered to deliver excellent structural stability and long-term durability with minimal maintenance requirements. Its mix design withstands high mechanical and environmental stresses, while monolithic casting and integrated fiber reinforcement maintain surface integrity over time—without cracking, delamination, or needing reconstruction. Technical robustness is combined with consistent performance and enduring aesthetics.

Technical Characteristics

- Minimum compressive strength class: \geq C25/30
- Flexural strength: \geq 4.0 MPa
- Workability: class S3 (slump 10–15 cm)
- Reinforced with polypropylene microfibers to limit drying shrinkage cracking
- Monolithic construction with no dense joint pattern, reducing interventions due to wear
- Does not require surface coatings or replacements over its service life
- Resistant to mechanical and environmental stress
- Supplied with reflective indicators, depending on the mix design and locally available materials
- Industrial product with consistent quality characteristics, reducing construction time by up to 50% and maintenance costs by 60–80%

Aesthetic and Functional Advantages

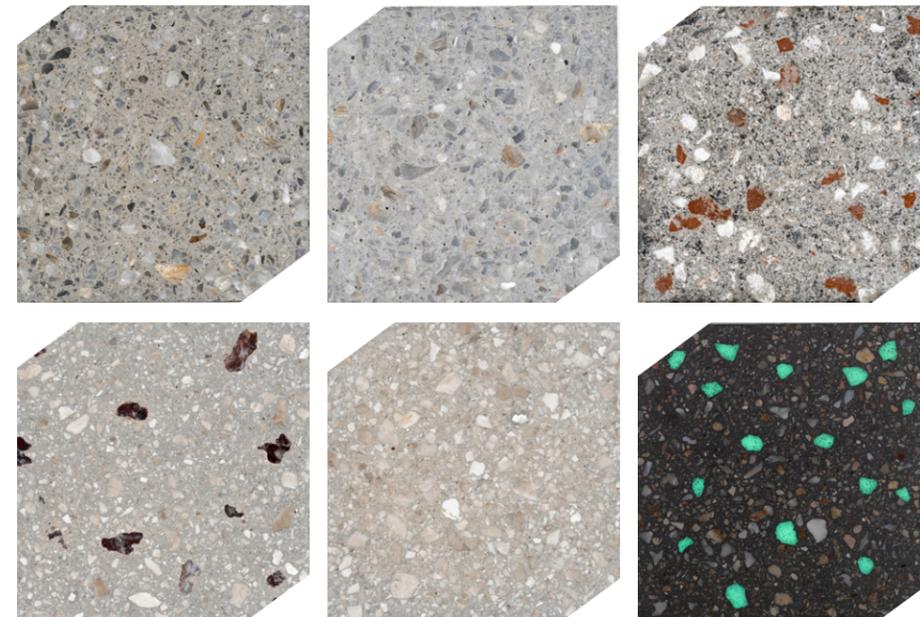
The Power of Calm

INTERTOP Textura offers a natural, timeless aesthetic that highlights the structure and texture of concrete, providing architectural clarity and harmony with its surroundings.

- Rough, natural final surface with a softer relief compared to INTERTOP Exposed
- Highlights the texture of the cement paste and embedded aggregates
- Continuous surface without artificial materials or surface overlays
- Stability over time, even in exposed areas, without the need for chemical protection or sealers
- Delivers a matte, homogeneous surface that translates the natural simplicity of concrete into architectural calm
- Creates a soft texture and tangible character, encouraging a sensory relationship between people, material, and space
- The absence of gloss and harsh contrasts offers visual quietness and integration with the environment
- Ideal for projects seeking discreet aesthetics and natural coherence with architectural landscaping
- Fast and safe placement in a single layer, without intermediate surfaces

Available Options

- Grey tone
- Light / white tone
- Coloured
- Selection of natural aggregates, depending on the mix design



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

Durability & Sustainability

INTERTOP Textura combines excellent long-term durability with modern environmental principles. Its composition ensures resilience without the need for ongoing maintenance, while also incorporating circular-economy practices to reduce environmental footprint and optimise the use of natural resources.

INTERTOP Textura:

- Has an Environmental Product Declaration (EPD*)
- Is 100% recyclable
- Offers the option to use recycled aggregates.

INTERTOP Textura offers:

- Resistance to mechanical and environmental stress without surface protection or frequent maintenance
- Protection against cracking and delamination thanks to microfiber reinforcement
- Continuous surface without dense joints, reducing future interventions
- Potential use of recycled aggregates, depending on material availability
- Support for the circular economy through the reuse of suitable secondary materials
- Reduced dependence on primary natural resources (such as sand and gravel)
- Contribution to lower CO₂ emissions and reduced energy demand for extraction and transport
- Shorter delivery times and minimal site disturbance



Fields of Application

- Public squares and parks
- Pedestrian streets and sidewalks
- Building surroundings
- Parking areas
- Access roads and shared surfaces
- Hotel complexes and commercial centres

On-Site Advantages

INTERTOP Textura is designed to simplify construction processes, reducing build time and limiting the need for future interventions. Its easy, single-layer application—without extra toppings or dense joint layouts—makes it an ideal choice for projects requiring speed, reliability, and site flexibility.

- Fast and safe placement in a single layer
- No need for intermediate layers or surface coatings
- Minimal site disturbance and reduced delivery time
- Stable surface with no need for frequent joints or later corrective works
- Industrially controlled product for consistent and predictable quality



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

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