

A solution for marine environments: the SUPER-Technopolymer



Levelling feet designed to ensure corrosion resistance, durability and reduced maintenance in outdoor applications.

As outdoor installations and equipment near coastal areas become increasingly common, **corrosion resistance** is emerging as a key concern in industrial design. Continuous exposure to **moisture, salt-laden air and harsh weather conditions** challenges even the most advanced materials, impacting **structural integrity, longevity, maintenance schedules and product appearance**.

Elesa+Ganter offers a solution specifically customised for **marine environments: adjustable feet made entirely from SUPER-technopolymer**, a high-performance material engineered to perform reliably even under the most demanding conditions.

Reinforced with glass and aramid fibres, SUPER-technopolymer combines **exceptional mechanical and chemical resistance** with **complete corrosion immunity and long-term durability**. These qualities make it especially **suitable for coastal and marine applications**, where constant environmental exposure accelerates material wear, increasing maintenance requirements and replacement frequency.

Operational efficiency and cost benefits

Thanks to its **lightweight** nature, **corrosion resistance**, **smooth non-porous surface** and **ease of cleaning**, SUPER-technopolymer helps enhance operational efficiency while reducing maintenance efforts across the product's entire lifespan. It performs reliably over a wide temperature range, resisting thermal shocks and maintaining its mechanical properties even under high heat. Furthermore, its production demands less energy and has a reduced environmental footprint, all without compromising performance, reliability or aesthetics. This enables companies to achieve both long-term durability and cost optimisation.

With this innovation, **Elesa+Ganter reinforces its role as a trusted technological partner for designers and manufacturers operating in increasingly challenging environments, where thoughtful material selection is a strategic decision from the earliest stages of product development.**

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