

MERMET



WATERFRONT DI LEVANTE : Advanced Architecture and Performance

Our **Satiné 5500** fabric is once again in the spotlight in this iconic project, thanks to the shading system manufacturer **Resstende Srl**, which designed and installed 1,280 motorized external blinds across the four buildings of the new Waterfront di Levante residential complex in Genoa, Italy.

Conceived by the architectural studios **Renzo Piano Building Workshop** and **OBR**, this urban regeneration project transforms the port's rear area into a new urban waterfront, bridging the gap between the city and the sea caused by post-war port development.

These buildings required solar shading that aligned with the geometry of their facades.

To meet the architects' needs, Resstende's team developed motorized external blinds of the Dallas 110 model, using our **Satiné 5500 fabric in M02 White Turquoise Sand**. These blinds stand out for their exclusive design and seamless integration into the facades, whether open or closed, becoming an integral part of the building's architecture.

The colour of the structures, including both the cassette and the base, is RAL 9006 grey, harmoniously paired with the selected fabric colour, which features three distinct yarns —white, turquoise, and sand—providing a dual chromatic effect: more blue on the outside and more grey on the inside.





With an openness factor of 4%, Satiné 5500 ensures excellent visual comfort by reducing glare while maintaining an almost unobstructed view of the surrounding landscape and optimal protection against overheating. It is also highly resistant to wind and moisture, essential advantages given the proximity to the sea.

Resstende's solar shading systems combine aesthetics and functionality, and their meticulous installation reflects the company's dedication to delivering success in this project. It is not only a technical achievement but also a valuable asset for the city of Genoa.

SATINÉ 5500 : the essential textile solution!

Available in 52 double-sided colours and 4 widths, the fabric offers:

- **excellent protection against overheating:** up to 96% of solar radiation reflected by external blinds
- **optimal glare control** thanks to the twill weave design: up to 96% of light rays filtered
- **optimal transparency** for a clear view to the outside
- optimising cover manufacturing thanks to the **4 widths up to 320 cm**
- perfect match for **ZIP system** with a resistance to bad weather, wind and UV colour fading.

Mermet fabrics have now established themselves as THE ideal solution by guaranteeing an outstanding level of thermal performance combined with optimal visual comfort, while giving building façades a modern look.

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