



Mr. Lluís Sauleda, Production Manager, Sauleda.

Sauleda benefits from precise and low chemistry consumption of the Rotor Spray

SAULEDA, SPAIN

CASE STORY

When Sauleda, a worldwide distributor and manufacturer of high-quality awning fabrics and technical textiles, was to start up a new manufacturing line, the company was in need of the ultimate single-side finishing application technology. With optimal uniform coverage and low chemistry consumption, the Rotor Spray from Ahlbrandt became the perfect solution.

Finding the ultimate technology

When visiting at a client using an Ahlbrandt Rotor Spray for single-side finishing application, Sauleda was impressed by its performance and decided that the technology meets the requirements of the new production line.

Meeting the requirements

The specific finishing process at Sauleda utilizes a rare high-value chemistry for achieving top-quality of the fabric with water-repellent, grime growth preventive and pollution reversing characteristics. Based on this, choosing the right finishing

technology was extremely important for keeping production costs down, applying only the necessary amount of chemistry with minimum chemistry waste, yet optimal coverage. Only to be applied on one side of the fabric, a Foulard solution was out of the question. The width requirement was no less than 3200 mm and production speed requirement was high.

“We have been very positively surprised by its simplicity, its easy and intuitive operation together with a very precise application of the product.”, concludes Mr. Lluís Sauleda, Production Manager of Sauleda.

The Rotor Spray from Ahlbrandt operates with exceedingly high precision, enabling even coverage of finishing to the fabric and applying only the necessary amount according to the process speed.

The textiles from this production are made of acrylic and PVC and intended for outdoor usage. The finishing chemistry has self-cleaning and disinfection properties supported by daylight.

Reasons for choosing the Rotor Spray:

- Single-side application
- Low chemistry consumption during production
- No waste of valuable chemistry
- Even and uniform coverage
- Meeting width requirement of 3200 mm

Sauleda follows a strict supplier selection process to assure the highest quality standards in all types of applications: domestic, decorative and industrial, using unique manufacturing and design processes that guarantee the highest performance. The Rotor Spray purchase process was handled by the Spanish company Aguilar & Pineda, a company with expertise in introducing industrial equipment for the textile industry.

Fast facts

Customer: Sauleda, based in Barcelona, Spain, is a manufacturer and distributor of durable and high-quality awning fabrics and technical textiles with over 100 years of experience. Sauleda is well-established on the international market.

Challenge: Finding the ultimate finishing application technology.

Solution: The Rotor Spray from Ahlbrandt.

Benefits: Single-sided application, low chemistry consumption with no waste, even and uniform coverage at the required high line speed, ability to deliver a width of 3200 mm and easy operation.

Contact

Email: info@ahlbrandt.de

For regional contacts please visit ahlbrandt.com

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