

Frank Mitterlindner, CEO at Schneider Fassaden. "We needed complete documentation and transparency along the entire value chain in order to achieve the highest process reliability, traceability and quality."

In the search for a suitable solution, Schneider Fassaden came across the Sablono platform, which had already proven itself in many projects in Germany and abroad on the basis of the built-in QR code system for tracking individual components. After an intensive examination of the system, a clear decision was reached: "The Sablono platform is the only system that offers flexibility in process design, so that it meets our requirements and can be used for our application," says Frank Mitterlindner.

Thanks to intensive exchange and close cooperation during the implementation of the platform and the training of the employees, the launch process was successfully completed within a few weeks. Initial problems with scanning the Sablono QR codes were quickly resolved. Further subject-specific challenges were quickly worked out with the Sablono support team.

PROJECT

The topic of digitalization has been at the top of Schneider Fassaden's agenda for quite some time. At the beginning of 2020, a solution had to be implemented that would ensure end-to-end digital process control and documentation of each individual façade panel from production to assembly on the construction site.

"In the former analog process, elements could arrive at the customer's site faulty, damaged, delayed or, at worst, not arrive at the customer at all, which could mean a lot of frustration, but also considerable damage for us and our customers", says

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In addition to the production of façade elements, the Schneider Fassaden team also carries out the assembly of prefabricated façade elements on the construction site, for which selected subcontractors are used in addition to the company's own 40 employees and 20 technicians. Customers at home and abroad include architects, property developers and private customers as well as renowned companies such as IKEA and the Sparkasse savings bank.





SOLUTION

The biggest change that has resulted from the use of the Sablono platform is the clear and continuous tracking of the individual façade elements and other components both in terms of the status achieved in the production, delivery and assembly process, as well as in terms of ensuring documentation and the desired qualities.

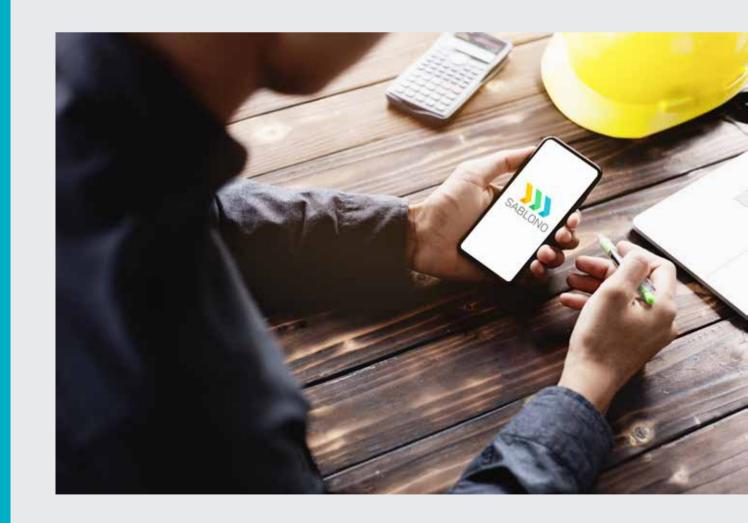
With the help of the Sablono QR codes, every step along the value chain is now fully digitalized and can even be tracked via the mobile phone app. Uncertainties regarding the whereabouts of individual plates are now a thing of the past. All orders and their components can now be viewed on the user-friendly web platform and are available to employees from a wide range of departments in a variety of layouts and dashboards - all in real time.

Many employees welcome this transparency, as it also makes it easier for them to document and track individual steps in production and assembly.

Frank Mitterlindner comments: "The introduction of such a production control system and the creation of this transparency is of course associated with a certain initial effort and costs, which is quite obvious. For example, employees have to be trained, processes & structures have to be set up and, ultimately, a learning curve has to be gone through. However, this particular effort is minimized over time, so that the advantages of the Sablono platform are today clearly in the spotlight."

FUTURE

By deciding to rely on the Sablono platform in the long term, the team at Schneider Fassaden has clearly demonstrated its resolve and commitment to digitalization. Now it is time to take further steps together and develop even better solutions for requirements in the field of façade construction. Sablono is looking forward to further cooperation with Frank Mitterlindner and his team, which is constantly searching for process improvements and new innovative solutions.



- +49 30 609807440
- ≥ office@sablono.com

- www.sablono.com
- Bismarckstrasse 10-12 10625 Berlin