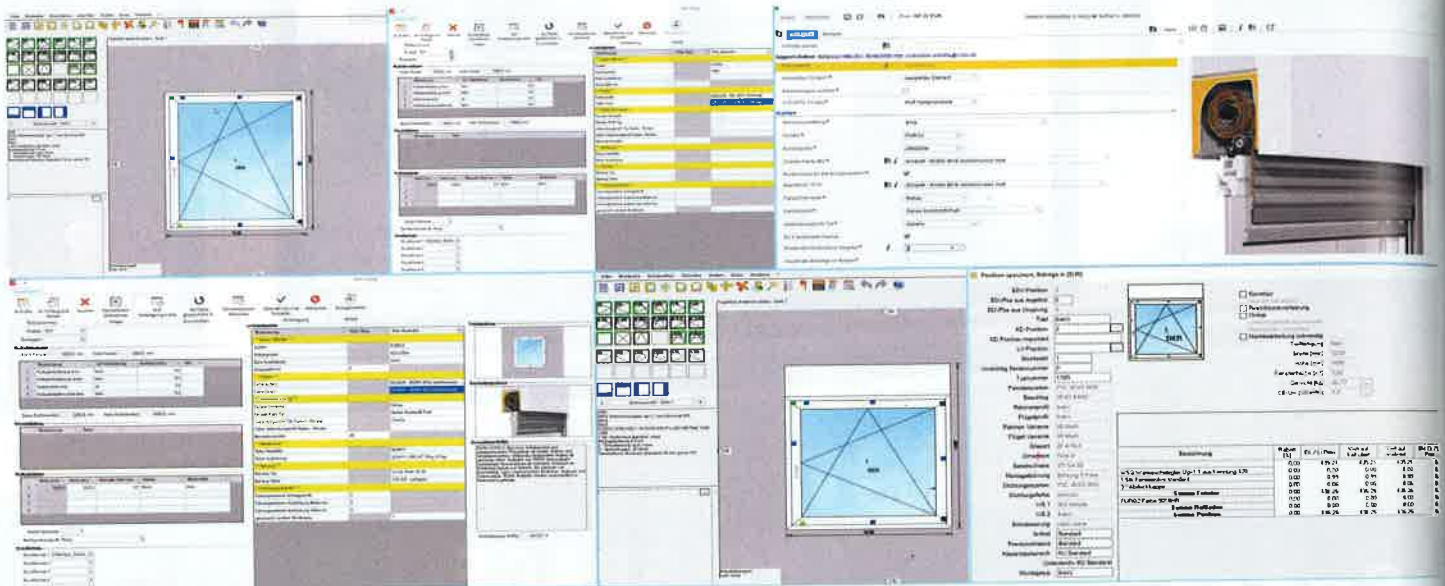


Smart, seamless, and future-focused—3E's 3E-LOOK redefines window production with elegant automation and flawless connectivity

# End-to-end processes with maximum efficiency



The southern German software provider 3E Datentechnik GmbH is setting standards in digital window production with its 3E-LOOK platform. The flexible solution enables end-to-end digitalisation and automation of processes - from quotation, planning, production to delivery and installation. Connectivity, interfaces and seamless connection to third-party systems ensure greater efficiency, lower costs and a future-proof IT landscape for the customer.

## More efficient processes thanks to integrated web configurators

An impressive example of the networking of processes and the resulting benefits is the ability to call up web configurators or online ordering platforms directly from the 3E-LOOK window design software. This means that various elements such as infills, aluminium shells, safety barriers, roller shutter boxes and shading elements can be conveniently configured during window order entry.

When entering an item in 3E-LOOK, users call up the manufacturer's configurator online and enter the required element in the external system. The texts, graphics and prices of the element are then transferred to the 3E-LOOK item. These can be output on quotations, order confirmations, reports and documents. The configured elements can be ordered directly from 3E-LOOK. The entire process enables more efficient order processing for both the customer

and the manufacturer and is further proof of how everyone involved benefits from digitalisation through cooperation.

These are the configurators currently available in 3E-LOOK (in alphabetical order):

**Shading:** ALUKON - BECK & HEUN - GROWE / ROLTEX - HELLA - ROMA - STEM-ESEDER - WAREMA

**Infills:** ADECO - OBUK - RODENBERG

**Safety barriers:** GUTMANN

The integration of the online ordering platforms of the companies Duotherm and Schlotterer is currently in progress.

## Stay future-proof with end-to-end digital solutions

Digital transformation brings many benefits through networking, as demonstrated by the integration of web configurators for accessories, which makes



data entry easier and saves valuable time.

Integrated materials management significantly improves the procurement process by partially automating processes with suppliers. Digital document exchange offers full transparency, thereby reducing the workload for the purchasing department. Furthermore, material resources can be planned and controlled in the best possible way, throughput times and stock levels can be reduced.

Mobile solutions allow processes on the construction site or at the customer's premises to be fully integrated. Field staff can access and collect information on site without having to check back with the office and can transfer it to the system without paperwork or loss of time. Information is thus transferred quickly and, above all, reliably to the ERP system. A sophisticated status management system ensures that up-to-date information is available throughout the system.

## Setting the course for the future with 3E-LOOK

End-to-end digital, automated processes and networking ensure smooth data flow and reduce manual effort. The technologically leading window design software 3E-LOOK not only ensures greater efficiency in window construction but also creates the basis for sustainable success and long-term competitiveness.

[www.3e-it.com](http://www.3e-it.com)