

VARIOTEC stands for variable technology for exterior, special and functional doors.

True to its product guidelines of 'customer-oriented, practical, compliant with standards, and simple and secure insulation', VARIOTEC presents proven technologies and new innovations that have already been tested in practice.

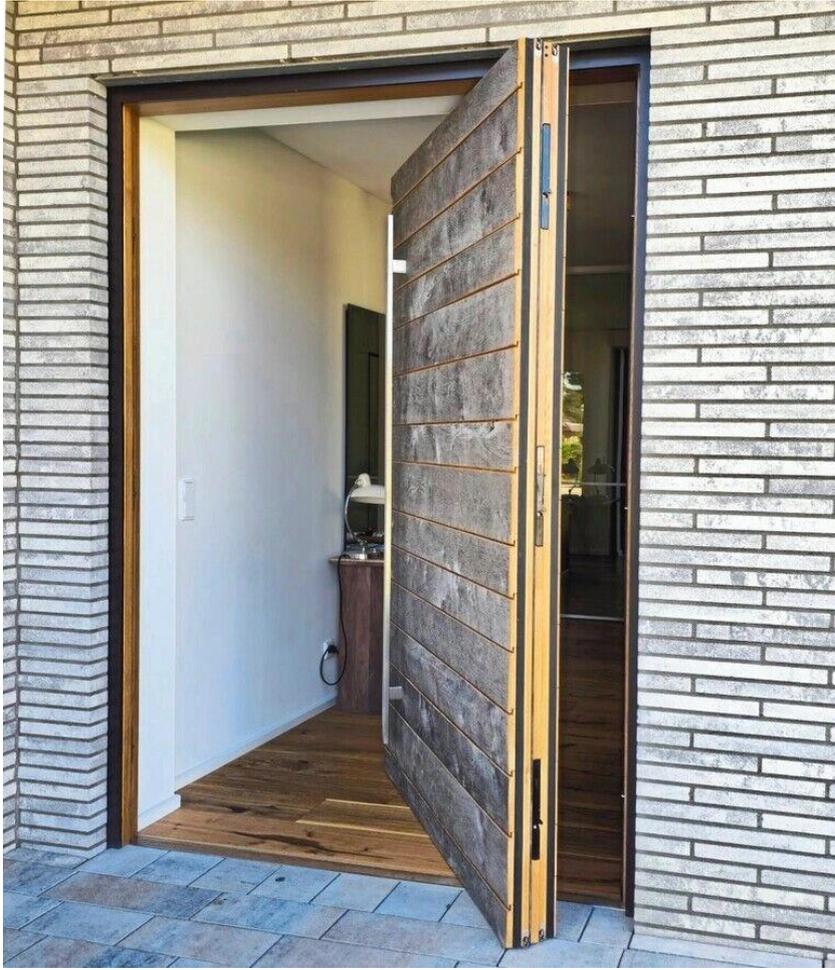
Tall and wide pivot doors in numerous wood finishes are no longer unique, but are in keeping with the spirit of the times. The decisive factor is stability with a manageable door leaf weight! New: the fully customisable surfaces are interchangeable on both the outside and inside. This turns the door into a versatile design and technology platform. We will continue on this path to success with our partners and fabricators.

Proven solutions for burglary, fire, sound and flood protection are still in demand, as are systems for panic and emergency exits! Flush-mounted, extra-high interior door blanks and sound-absorbing sliding elements round off our innovative product range.

At 'Fensterbau 2026', renowned suppliers will also be presenting their systems featuring our products.

Vacuum insulation revolutionises energy efficiency with minimal space requirements

With its outstanding insulation performance in the smallest of spaces, vacuum insulation is an advanced solution for energy-efficient construction and renovation. The calculated value for VIP is $\lambda_D=0.0072 \text{ W}/(\text{m}\cdot\text{K})$, with the initial value being $\lambda_{90/90}=0.0044 \text{ W}/(\text{m}\cdot\text{K})$. These values exceed those of conventional insulation materials many times over.



Fennen pivot door from Variotec partner KOWA Holzbearbeitung GmbH