

TITAN for timber windows, RC1, TITAN hinge side and smart sensor



More information:

[TITAN timber window product page](#)



More information:

[Smart sensor product page](#)

TITAN with TITAN timber hinge side

- Excellent burglar resistance up to RC3 and consistently effortless ease of use thanks to the sash lifter and comfort mushroom cam
- Just one version for all sashes weighing up to 150 kg: identical frame clearance, no additional parts
- 150 kg in the highest class H3 with 20,000 cycles
- Sleek and modern design: flush with the rebate at the top and bottom, all screws concealed, caps and coating possible

Production benefits

- Non-handed, compact components
- Quick and efficient production thanks to optimised double-well contour
- Optimised stay hinge: now even faster and more intuitive to couple with integrated turn restriction
- Recently developed bolt fastening in the bottom hinge
- Convenient and faster installation of the sash



EPD*:

[Environmental Product Declaration – Turn-and-tilt hardware for windows](#)

* Environmental Product Declaration (EPD): a document that provides transparent information about the environmental impact of a product during its service life.

Smart sensor



- Check locking status at any time with the app or using a voice assistant
- Invisibly integrated in the window frame
- Can be combined with heating, air conditioning, blinds, lighting etc.
- Compatible with Matter smart home standard

Production benefits

- Battery-operated
- Optional white cover cap for surface-mounted installation
- Intuitive commissioning by the end customer
- High process reliability thanks to the possibility of preparing the frame part positions in the machining centre (BAZ)
- Use of existing hardware on the sash side up to RC2 without needing special solutions
- Frame supports can be used regardless of profile thanks the use of packers
- Smart-ready marketing possible



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[Environmental Product Declaration Smart sensor](#)

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