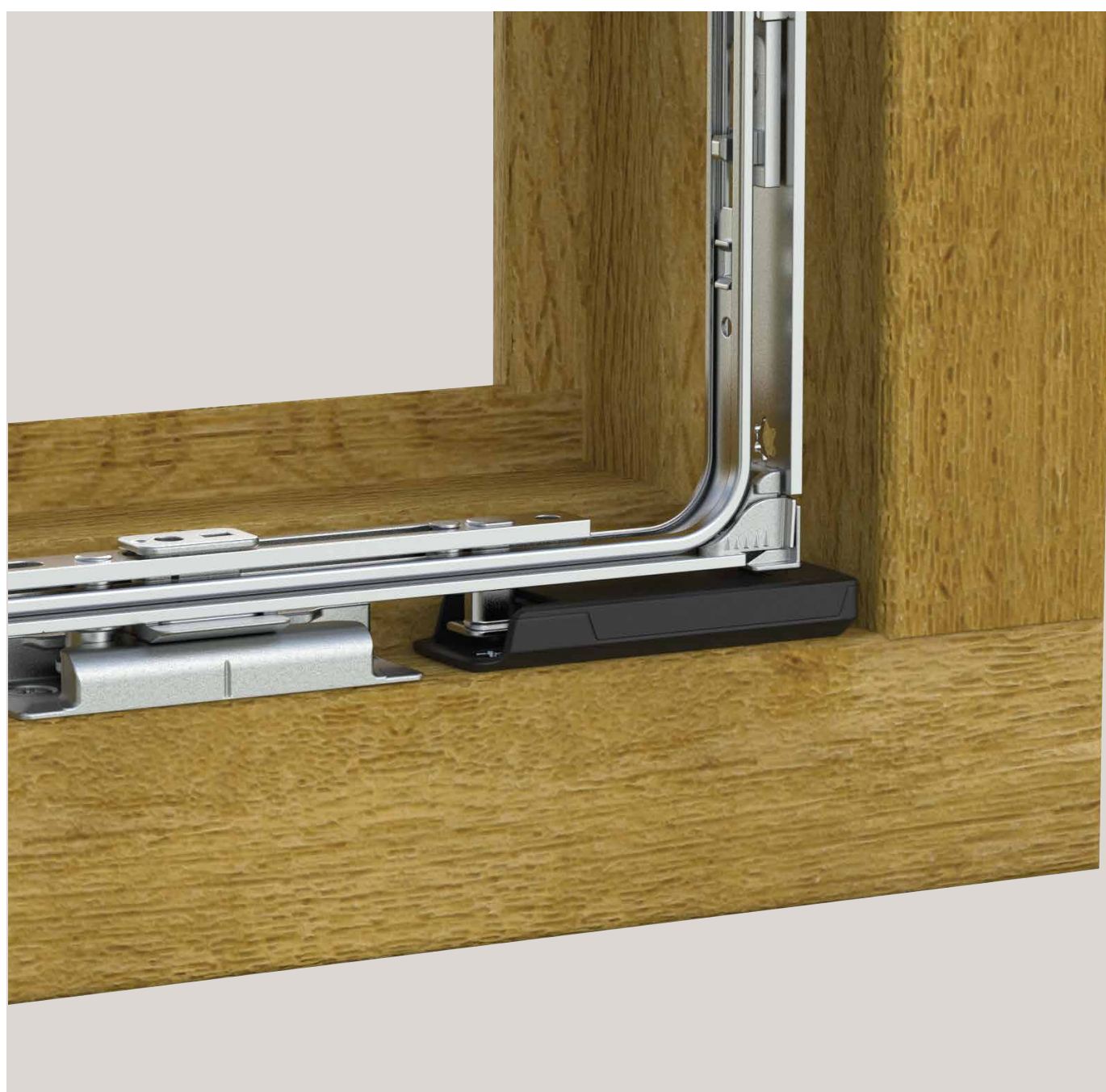




TECHNOLOGY IN MOTION

Sensors for more security

MACO Tronic



TIMBER

PVC

ALU

Status check via wired or wireless connection

Open or closed? **MACO Tronic** ensures that you always know the status of your windows and doors. The sensors can be conveniently integrated into smart home systems and can also be used as part of an alarm system for property protection. **MACO Tronic sensors** are available in a wired version or as wireless sensors.



Benefits for fabricators

01 Reliable technology

As a wireless or wired solution: The **MACO Tronic sensors** differ technologically but are both extremely accurate in terms of status detection.

02 Convincing security

Strong argument: Windows with sensor technology offer consumers higher security through status messages and alarm system integration.

03 Plug-in-ready components

Assemble and go: Once installed, windows and sliding doors are immediately ready for use with smart home systems.

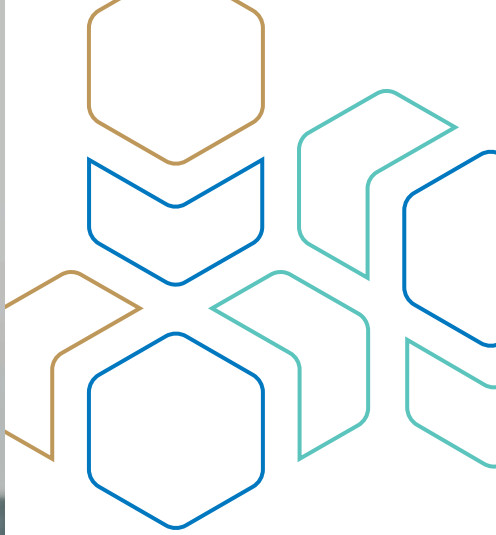
Benefits for consumers

01 Certainty at all times

Real-time information: know exactly which windows are open or closed at all times.

02 High compatibility

Ready to go: **MACO Tronic sensors** support the EnOcean wireless standard or can easily be integrated with a wired connection.



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Special features



Ready for certified alarm systems

Wired **MACO Tronic sensors** are certified by the German Association of Property Insurers (VdS). This means they fulfil the highest standards of quality, reliability and security. As certified and therefore approved components, they can be used in any VdS-certified alarm system. Good to know: The wires are hidden once the sensor has been installed.



Wireless and wired combination solution

With **MACO Tronic**, you don't have to make sacrifices or compromises when selecting your sensor version. If the installed sensor is intended for use in an alarm system, the wired version must be installed. Both sensor types can be installed and used together as part of a smart home solution.

Compliant with the EnOcean wireless standard

Our **MACO Tronic** wireless sensors communicate via the manufacturer-independent EnOcean wireless standard. This standard was specially developed for battery-free wireless sensors used to monitor and control home and building technology. The advantage: **MACO Tronic** wireless sensors can be used in conjunction with many other components that "speak" EnOcean.



TECHNOLOGY IN MOTION

Coordinated solutions for a perfect fit Other system components such as MACO Tronic sensors



Handles

Functionality, security and design:
With **MACO Emotion**, we offer ergonomic handle solutions with superior properties.



Window rebate vents

Good for the indoor climate:
MACO Vent allows ventilation even when windows are closed – without requiring any construction measures.



Weather seals

Energy savings with sound insulation and comfort: **MACO Adapta** weather seals offer all this in a variety of materials and designs for custom-tailored solutions.

More solutions:

- › Thresholds
- › Shutter hardware

Information, solutions, advice MACO is here for you

Find out more about MACO Tronic sensors at www.maco.eu/tronic and download additional documentation, installation instructions and certificates. You can also find the MACO customer consultant in your area by visiting our website. Contact us for personalised advice – we look forward to helping you.

MACO near you:
www.maco.eu/contact



This document is constantly being revised.
You can find the current version at <https://www.maco.eu/assets/760078>
or by scanning the QR code.

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