

Winner
of readers' pick for the
bfb product of the year
2024
*Your voice...
...our success*

WINDOW TECHNOLOGY – THRESHOLDS

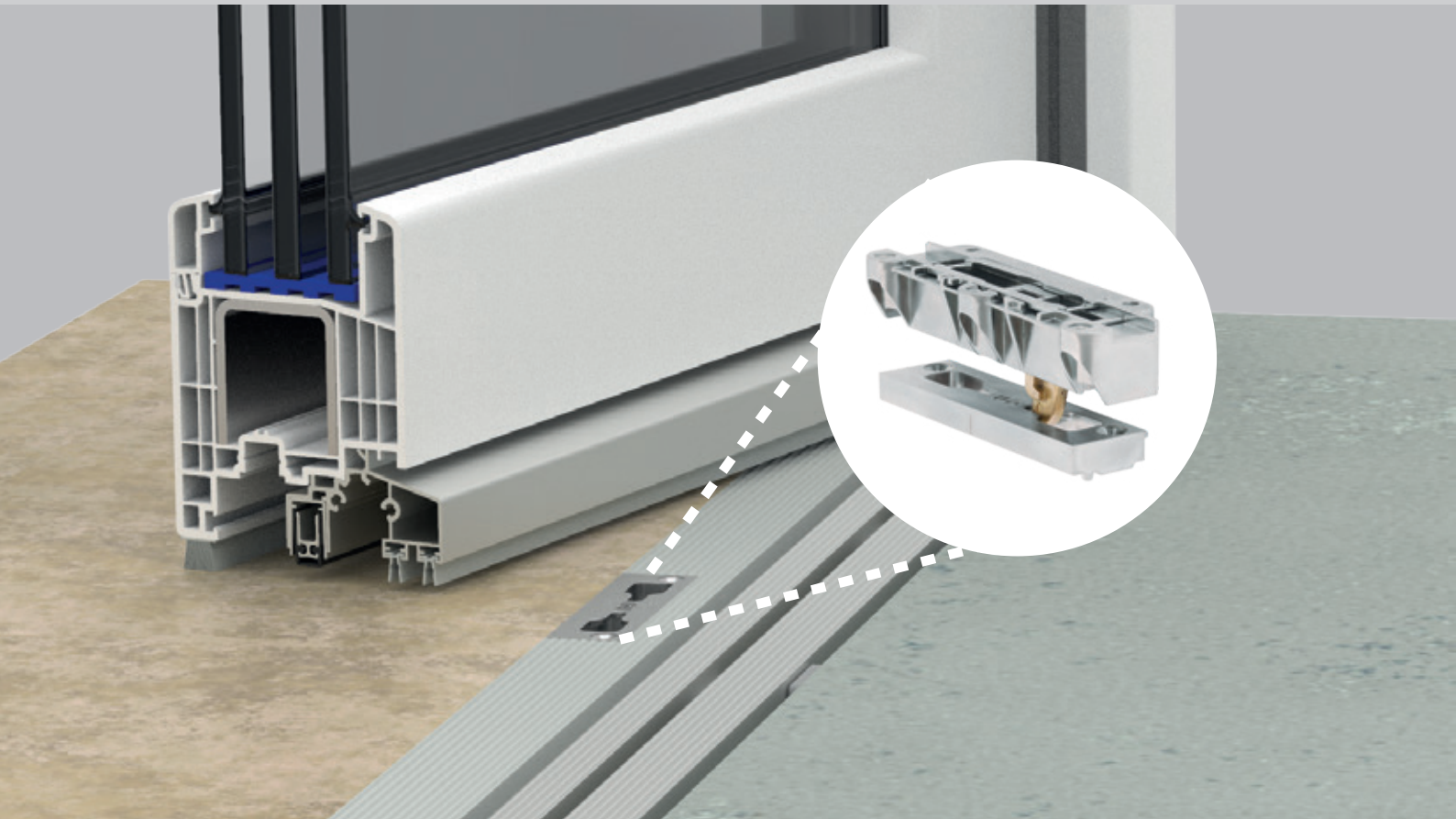
SBS bb additional locking element For flush threshold systems

Barrier-free planning...universal solution

The patented locking solution by Gretschi-Unitas has been specially designed for timber and PVC balcony and terrace doors with flush thresholds. It can be used with 1-sash elements, and also 2-sash elements with dummy mullion.

Why do I need an additional locking element?

The innovative solution not only provides an additional locking point, it also performs the tilt function of the sash – and therefore ensures the necessary security and stability when closing and tilting the balcony-door.



A closer look at the SBS bb additional locking system

Reliable in terms of functionality and security

By accepting the locking cam, the pivoting deadbolts are automatically driven via the locking mechanism when the central locking system is actuated. These engage reliably in the flush threshold in the closed and tilt position. Thanks to the integrated non-return protection, the system also satisfies stringent safety requirements and offers burglary protection up to resistance class RC2.

Technical sophistication

The pivoting deadbolts with run-up curve lift are a special feature of the SBS bb additional lock. They lift sagging sashes when closing or tilting back to their intended position, which has a long-term positive effect on the functionality and longevity of the balcony-doors.



Versatile and easy to install

- Available for Tilt&Turn, Tilt-First and Turn-Only variants – maximum flexibility for every requirement
- Can be used universally – compatible with all standard hardware systems
- Easy to install without milling or additional work – saves time and effort during installation

bfb awards prizes to the best products annually

Innovative, barrier-free construction products, systems and materials that help people live comfortably, securely and autonomously at any age. jedem Alter ermöglichen.

