

**SIEGENIA** Innovations for you:

# SOFT CLOSE

## Our benefits<sup>3</sup>:

- ❶ Slides comfortably into the locking position
- ❷ Prevents damage caused by improper operation when opening or closing the lift & slide sash and protects against risk of injury
- ❸ High design standards through concealed positioning

## Unique solution: SOFT CLOSE function.

The new SOFT CLOSE damper **1** is completely concealed and thus a visual highlight for discerning tastes. It makes a comfort solution that is already firmly established in other areas of modern living now available for lift and slide elements as well: when moving to the end position, it gently brakes heavy sashes to then slowly pull these into the locking position. This helps to rule out any risk of injury, protects the window elements, and prevents damage to the building structure.

The flush-milled SOFT CLOSE guiding rail **2**, which combines a smooth sliding action with an attractive, concealed design, ensures maximum ease of use. A new and unique roller guide rail is integrated into the new SOFT CLOSE guiding rail, which guides the sash more gently and harmoniously. This design results in a completely new sliding feeling.



## Quality down to the last detail.

### Benefits for fabricators

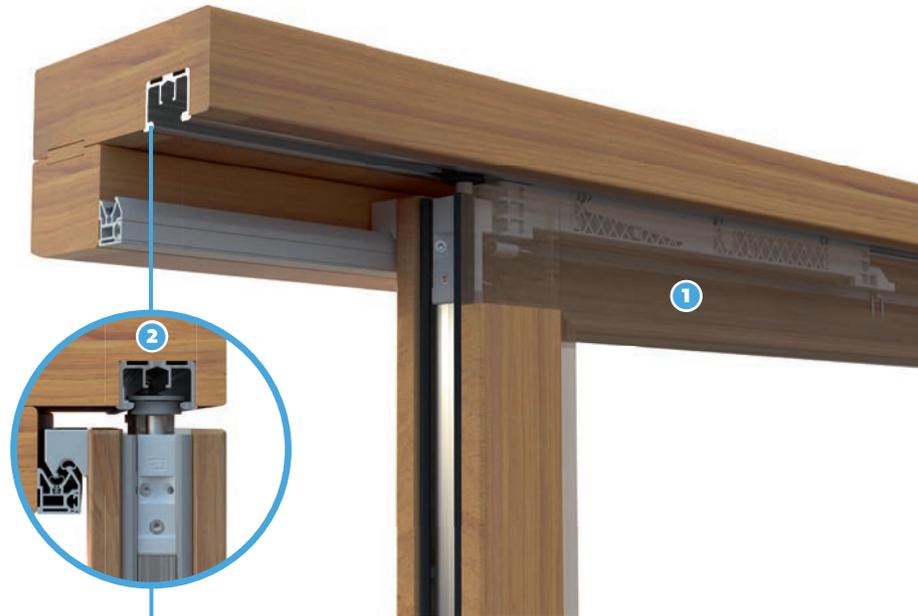
- Value-added items either for high quality standard equipment or to achieve additional turnover
- Spring mounted, it automatically adjusts to each sash position and tolerances
- Simple installation and attachment of the sash
- Easy-to-understand function, as the damping function is already a familiar part of daily use (e.g. drawers, cupboards, car tailgates, etc.)
- Maintenance-free
- No design compromises, as it is fully concealed
- Available now for timber elements, coming soon for PVC profile systems

### Benefits for end users

- Completely new sliding feeling due to maximum smooth operation
- Simple and intuitive operation
- Prevents damage caused by improper operation when opening or closing the lift & slide sash
- Reduces the risk of injury (risk of crushing) significantly
- High design standards through concealed positioning

You can find additional film material under:  
<http://werkbank.siegenia.com/en>

SOFT CLOSE:  
Pure ease of operation and comfort.



# Innovative strength for lift and slide elements.

## Sealing rail C28/48: strong seal for the upper section

- Optimised thermal separation through a vertical and horizontal multi-chamber sealing rail made from PVC — no condensation formation
- High resistance to wind and driving rain
- Burglar resistance RC2 as per EN 1627ff
- Lasting room comfort through effective and permanent sealing of the upper section
- Invisible screw connection
- Screw slots for a tolerance compensation of +/- 3 mm

## Hook bolt gear: stylish looks — better security

- No more protruding hardware components because of our concealed locking technology
- A hook bolt gently slides over a roller into the striker and is not burdened in the locking position
- Increased sealing since the hook bolt securely holds the sash in the locking position through an integrated locking function
- Burglar resistance RC2 as per EN 1627ff
- Suitable for all opening schemes
- Concealed pressure adjustment and frame part screw connection
- Night vent function available as an option

## HS 400 COMPACT bogie wheels: Sophisticated design

- Smooth-running sliding due to optimal load distribution on 8 rollers
- Smaller profile sections possible — which means greater glass content and increased incidence of light
- Improved thermal insulation from a greater glass content
- Designed for sash weights up to 400 kg - no time-consuming installation of tandem solutions required

