**item new products**

 **Create sliding doors – the quick and easy way!**

**Sliding and opening made easy – you can use components from the item Building Kit System to convert panels into sliding doors whenever you like. What’s more, item offers you a great deal of freedom, so you can adapt the size and design of the door segments to suit your requirements perfectly. There are now also many new components, which ensures both ideal functionality and maximum convenience.**

A frame can be turned into a sliding door in next to no time, and you can use a large variety of item components to create customised door segments. Chief amongst these components is [Clamp Profile 8 32x18](https://www.item24.com/en-de/clamp-profile-8-32x-18-natural-37367), featuring a groove into which panel elements can be fixed using clamping springs or lip seals. You can use [Corner-Fastening Set Clamp-Profile 8 32x18](https://www.item24.com/en-de/clamp-profile-8-32x-18-natural-37367) to create doors that are flat and lightweight, but nonetheless stable. [Sliding-Door Guide Profile 8 40x10](https://www.item24.com/en-de/sliding-door-guide-profile-8-40x-10-natural-49513) forms the guide for two door leaves made from clamp profiles. Measuring just 40 millimetres in width, this guide profile is clipped into the groove of the surrounding profile frame at both the top and bottom. Finally, the compact and particularly easy-running [Roller for Corner-Fastener 8 32x18](https://www.item24.com/en-de/roller-for-corner-fastener-8-32x18-49474) converts the door into a sliding door. The item Building Kit System also offers a large range of panels that can be used for the door infill by inserting them into an existing frame.

**Door segments can now be locked, too**

A range of new components is now also available for these space-saving sliding doors. For example, [Sliding Door 8 32x18, Fixing Plate](https://www.item24.com/en-de/roller-for-corner-fastener-8-32x18-49474) offers a simple way to lock them in place, thus offering protection against tool-free unauthorised access. When combined with [Clamp Lever Pi 60 M8x16](https://www.item24.com/en-de/roller-for-corner-fastener-8-32x18-49474), the fixing plate can be loosened and tightened without any need for tools. [Sliding-Door Lock 8](https://www.item24.com/en-de/sliding-door-lock-8-71540%23accessoires) and [Sliding-Door Magnetic Catch 8](https://www.item24.com/en-de/sliding-door-lock-8-71540%23accessoires) offer further options for locking sliding doors. With these components, both the front and rear door segments can be secured with a single lock. An elastic impact buffer helps minimise the risk of fingers becoming jammed. This is fitted onto the frame and ensures that, when the door is opened, the next segment is also moved. The new catch makes it possible to slide several door segments simultaneously.

To sum up, whether you want doors with two, three or four segments, or door segments of various formats that close in the centre, item components let you create a variety of sliding doors, simply and conveniently.

You can find more information in our [Online Shop](https://www.item24.com/en-de/doors-and-hatches/sliding-doors) and [e-paper](https://media.item24.com/ePaper/de/item-Neuheiten-2023-I/).

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**Caption 1:** You can now use components from the item Building Kit System to convert panels into sliding doors whenever you like. You can therefore create doors with two, three or four segments, or door segments of various formats that close in the centre.

**Caption 2:** Panel elements are fixed into Clamp Profile 8 32x18 using clamping springs or lip seals. You can use Corner-Fastening Set Clamp-Profile 8 32x18 to create doors that are flat and lightweight, but nonetheless stable. Sliding-Door Guide Profile 8 40x10 forms the guide for two door leaves made from clamp profiles.

**About item**

item Industrietechnik GmbH is the pioneer in building kit systems for industrial applications and a partner of the manufacturing industry across the entire globe. Today, the item product portfolio comprises more than 4500 high-quality components designed for use in machine bases, work benches, automation solutions and lean production applications. The company has received a string of awards for products with ground-breaking industrial design and end-to-end ergonomics.

item is spearheading digital engineering by driving forward the digitalisation of processes with software tools developed in-house. The item Academy offers training at various levels, with on-demand training and online courses available in multiple languages.

Headquartered in Solingen, Germany, item has subsidiaries in various countries. Some 900 employees worldwide harness their know-how and passion to develop innovative solutions and services. Twelve sites make sure the company is always close to customers in Germany, with a global logistics chain ensuring swift delivery times for all components.

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