



When 120 kilograms close softly

Two soft-close innovations are being presented by the damping technology specialist Zimmer Daempfungssysteme (Germany) at the IWF: "Silento Porta" and "Silento Doppio" are universally usable self-closing devices for sliding doors.

They offer a variety of connection options and ensure soft opening and closing of sliding doors weighing up to 120 kg, according to the producer.

"Silento Porta" is a complete fitting system that softly slows down

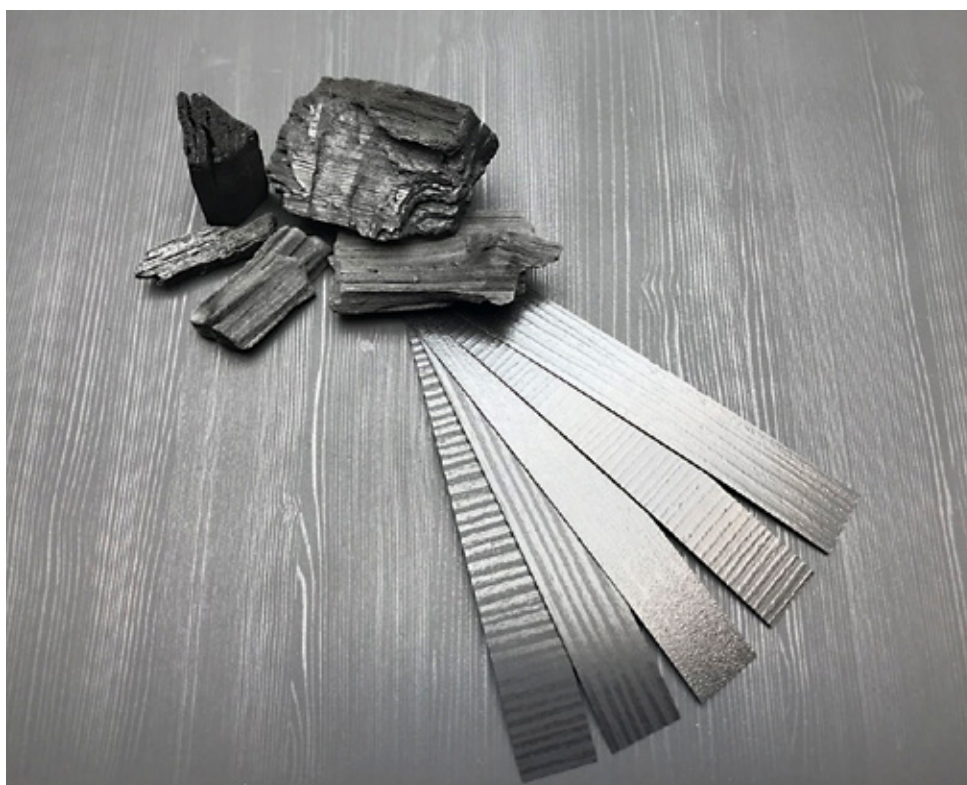
heavy sliding doors and pulls them noiselessly into their end position. With its compact design, the unit can be used in very different track systems. There are several connection options: invisible in an existing runner, installed in a variety of

The 2-way damping of the "Silento Doppio": Sliding doors with a weight of up to 120 kg can be softly closed in both directions with one unit. Photo: Zimmer Daempfungssysteme

mounting positions (flat, upright, closing to the right or the left) or adaptively mounted on the door slide mechanism. "Silento Porta" is available with a fluid damper with a stroke of 70 mm or 100 mm.

The 2-way damping of the "Silento Doppio" is also suitable even for the smallest installation spaces and can be just as easily and invisibly integrated or flexibly mounted in existing track systems. The self-closing system has recently been expanded to include a version for heavy sliding doors: doors with weights of up to 120 kg can be closed softly in both directions with the unit. The increased performance was achieved by means of a new case that now has two parts. The new development is available with a fluid damper with a stroke of 50 mm, 70 mm or 100 mm. leo

Now it's "silkwood's" turn



Kröning (Germany), the specialist for melamine resin edge bands and wrapping foils in the Surteco Group (Germany), has spotted a new trend in the furniture and surface market: "silkwood". It has a silky-shiny, black and silver surface that is iridescent. Controlled charring or singeing without burning the whole workpiece makes the wood durable by means of carbonisation. The method probably originated in Japan: there, the process is called "shō sugi ban" or "yakisugi". To go with the flat foils and melamine panels that are appearing more and more on the market, the producer is now also offering matching melamine resin edge bands and wrapping foils for profiles and mouldings. By using mother of pearl printing ink and iridescent coatings in combination with the "venatura" optical finish and haptic relief lacquers, Kröning matches its melamine edge bands and foils exactly to the surface decors and thus provides its customers with additional areas of use for the new design trend. as

After rough-sawn, driftwood and the used look, "silkwood" – according to wrapping foil manufacturer Kröning – is now the latest trend on the surface materials market.

Photo: Kröning