

Sliding door hardware for
timber, PVC and aluminium:
Lift & slide
Parallel slide
Parallel tilt & slide
Fold & slide





The lift & slide hardware with a barrier-free threshold.

Our particularly smooth operating PORTAL sliding door systems prove day after day how heavy weights can be moved easily. The systems are not based on a one-size-fits-all approach, but deliver an uncompromised blend of design freedom, convenience and security for all weight classes.

Decades of development expertise have made SIEGENIA lift & slide technology so sophisticated that even a sash weighing up to 400 kg can be operated safely, conveniently, and effortlessly. When used with timber, PVC or aluminium, the PORTAL HS system provides opening widths of up to 12 m with a barrier-free threshold while far exceeding minimum thermal insulation requirements.

All the benefits at a glance:

- Suitable for timber thicknesses up to IV 92
- Night vent as standard
- Standard hardware already features basic security level, easy to upgrade to RC2 as per EN 1627-1630
- A large range of handle colours allow for a variety of design options: white, brown, silver, nickel silver, light matt titanium and medium bronze
- Handles can be painted in any colour retrospectively, as required

The new ECO PASS threshold – a completely new design:

- 10-chamber design allows for optimal heat insulation
- Absolutely barrier-free thanks to step plates which can be retrofitted in accordance with DIN 18040
- Stable, single-part solution with individual design options