

OVERSLIDE

Smart sliding door system for modern wardrobe design



VISION & MISSION

Well-equipped and well-functioning furniture in all price categories should contribute to wellbeing all over the world in the 21st century. Rennerich are contributing with smart sustainable solutions at the right price to achieve customer expectations in that field.



PRODUCTION

With over 70 employees in two plants with a total surface of 8.800 m², Rennerich are producing every year several millions of linear meters of roll formed furniture accessories like wardrobe tubes, sliding door profiles, sliding door handles and other furniture construction profiles. State-of-the-art equipment for stamping, roll forming and packaging ensure best-in-class performance.

QUALITY MANAGEMENT

The quality management applied by the company corresponds to the high expectations of the industry; quality is lived by the whole team. A tight and efficient organisation, performant equipment to the latest quality standards and clearly defined processes throughout the company ensure a constant quality level of all products and the respect of agreed lead times.



PORTFOLIO

Wardrobe tubes

Oval wardrobe tubes ensure orderly and safe storage of clothing in free-standing or walk-in wardrobes at leading manufacturers in Germany and worldwide.



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Sliding door mechanisms

Overslide sliding door mechanisms allow quick and practical access to wardrobe content with price conscious and quality leading manufacturers worldwide.



Handle profiles

The Grip sliding door handle portfolio convinces through large choice of shapes and finishes and constant quality, with standard designs or models made to customer requirement.



Connection bars

Quickbar is the innovative solution for the top connection of bottom cabinets in kitchen and bathroom applications. Compact, strong and available as tool less version for flat-pack furniture or for factory assembled furniture as well.



Rollforming

More than a decade of experience in roll forming components for the furniture industry and other applications have turned Rennerich into a leading company in that field.



Stamping

Stamped components in steel, from a simple bracket to complex components are part of the competency of Rennerich since the beginning of the activity in furniture applications and other industries as well.



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FEATURES

Overslide is a new generation sliding mechanism for hanging wardrobe doors. The new shape of the top profile and the novel configuration of the rolls allow a very compact construction, an increased stability of the cabinet top thanks to the cranked shape of the profile and the direct integration of anti-lift feature into the profile design. Together with the combination of concave and convex rolls, it allowed a very compact and cost effective solution, with excellent gliding quality and very simple and intuitive assembly. The system is available for two and three door configuration and can be optionally equipped with damping mechanisms, including a two-way central damping system for three doors configuration.



BENEFITS

The very compact design and the modularity of the conception are unique in the sliding door landscape. The assembly of the rolls with the doors is very easy and fixing brackets for the bottom gliders allow an easy mounting and dismounting of the doors.

The anti-lift feature is integrated into the design of the top profile and the top roller is very intuitive to use and particularly adapted for flat-pack furniture and end-user assembly.

The end-stops and holders of the standard version can easily be removed to retro-fit a soft-motion damping mechanism. Assembly and retrofitting are intuitive and simple to realise.

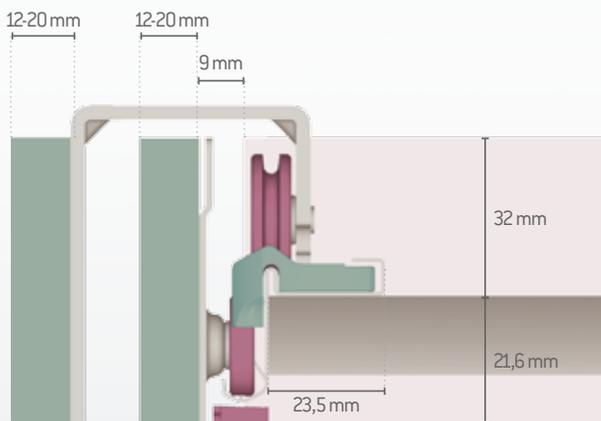
The kit is supplied with throw-away positioning jigs to further simplify the assembly.

The complete hardware kit for two or three doors configuration fits into a small cardboard box, which can be packed into the furniture box. The damping system is supplied in a separate packaging.

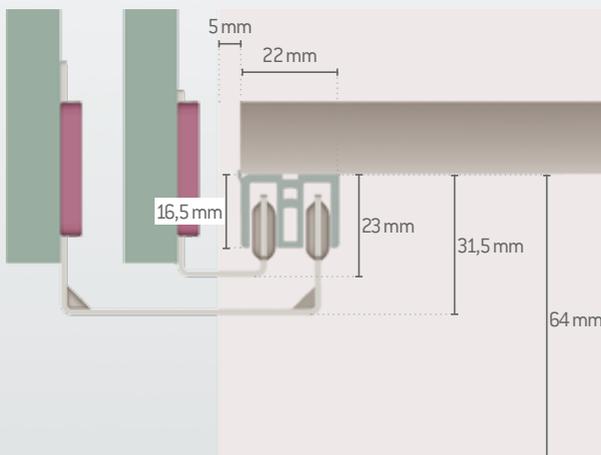
CABINET CONSTRUCTION

The new profile configuration allows an elegant cabinet construction, to offer design also in entry level furniture.

The slightly recessed top and bottom allow a neat lateral design with no need for supplementary and un-aesthetical compensators.



Top view



Bottom view

VARIANTS

The system is proposed with kits for two and three doors versions as standard. The necessary optional damping systems are packaged in a separate box.

Two doors version

The two doors version has all the fitting elements to equip two doors, with all necessary stops and end-brakes.



Three doors version

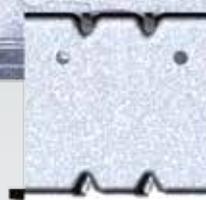
The three doors version has all the fittings elements to equip three doors, the middle door being positioned outwards. The hardware kit comprises all necessary stops and end-brakes.



Damping

The damping kit for slow-motion closing of the doors is an optional equipment to dampen the external doors during the closing movement and a two-ways damping system for the central door in case of three doors wardrobes.





TECHNICAL FEATURES

The hardware has been developed for 25kg doors as a standard.

The mechanism has passed a 100.000 cycle testing.



COMPONENTS

Top rolling profile

The clever and compact design of the top profile in steel can be supplied in zinc finish as standard, but also in titan grey, white or black finish.



Bottom guiding profile

The bottom gliding profile in plastic material with integrated connection lip can be supplied in the colours light grey, white and black.



Standard hardware kit

The standard hardware kit is composed with all necessary components to realise the required door configurations. Upon customer request, different customised kits can be realised as well.



Standard damping kit

The optional damping mechanism for slow-motion closing of the two external doors and in case, the central two-ways damping mechanism for the central door are all part of the full kit, together with the necessary damper activators.

