Slider M35 Top is a coplanar sliding system for medium sized cabinets, with doors width up to 1500 mm and a max. weight of 35 kg per door.

The M35 Top mechanism incorporates a sophisticated magnetic damping system that decelerates the opening and closing action and sets a new standard of silent and smooth sliding movement by eliminating the typical noise produced by spring-action dampers.

In its standard version, the M35 Top can be used to open two identical coplanar doors, or a single sliding door paired with a hinged door or an open compartment.

In addition to the standard version that opens two coplanar doors in the traditional way, the system is available in a number of options that significantly increase the number of possible applications:
- **Slider M35 Top Reverso** that enables the doors to be opened in the opposite direction;
- **Slider M35 Top Step** that, with a single system, enables the doors to be opened when they are separated by a central compartment;
- **Slider M35 Top One**, a system for the opening of a single door;
- **Slider M35 Top Power**, a motorised system for opening the door.
**Technical information**

Coplanar sliding system for cabinets.

**Door dimensions:**
- max. weight per door 35 Kg
- width min. 600 mm max. 1500 mm
- height min. 1200 mm max. 1800 mm
- thickness: - min. 18 mm max. 30 mm
  - with handle max. 40 mm
- material: wood

**Adjustment:**
- vertical adjustment ± 5 mm
- horizontal adjustment ± 3.5 mm
- front adjustment: - upper ± 3 mm
  - lower ± 2 mm
Components of the system

Horizontal supporting profile

Transmission brackets

Sliding profile for door

Door adjusters

Plates for the rotation of the transmission bracket

Runner stop for door and activator for the transmission bracket

Fixing clip for sliding profile for door

Hardware

Fixing clip for horizontal supporting profile

Stabiliser and damper for left door

Stabiliser and damper for right door
Slider M35 Top - Assembly typology

**Recessed adjusters**

**External adjusters**

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**Relation between height and width**

<table>
<thead>
<tr>
<th>DOOR HEIGHT</th>
<th>DOOR DIMENSION</th>
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<tr>
<td>1800 mm</td>
<td>600 700 800 900 1000 1200 1300 1400 1500</td>
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<tr>
<td>1600 mm</td>
<td></td>
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<tr>
<td>1400 mm</td>
<td></td>
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<tr>
<td>1200 mm</td>
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</table>
Fix the fixing dowels (1) for the safety screws. 
Fix the clips for the horizontal supporting profile (2) with the screws provided.

Check that the cabinet is level, plumb and free from distortion.
Place the mechanism to the top of the cabinet, making sure that the clips are securely engaged.

Fix the mechanism with the safety screws, pre-installed in the previously fixed dowels.
Insert the plates for the transmission rotation (1) in the pins installed at the ends of the transmission brackets. Fix to the cabinet (2) with the screws provided.

Repeat the operation on the other side of the central panel.
**External adjusters**
Fix the adjusters with the appropriate plastic supports, locating the one with the double adjustment to the inside of the door (1). Place the upper and the lower sliding profile with the slots towards the center of the door. Fix the runner stop from the inside of the door (2).

**Recessed adjusters**
Fix the adjusters using the previously made slots, locating the one with the double adjustment to the inside of the door (1). Place the upper and the lower sliding profile with the slots towards the center of the door. Fix the runner stop from the inside of the door (2).
Fix the clips of the upper and lower sliding profile (1).
Fix the activator for the transmission bracket. (2).
Operations for both doors.

Fix the stabiliser of the door (1).
Fix the damper of the door (2).
Place the buffers (3).
Operations for both doors.
Fix the doors to the mechanism (1) with the screws provided (2). This operation must be carried out with the doors in the open position.

Fully open each door and insert the wheels of the transmission brackets into the profile slots (1).
Fix on both doors the runner stop for doors (1).
Fix with the screws provided (2).
Open the doors and proceed with the sideways tilt adjustment.

Open the doors and proceed with the vertical adjustment using the adjusters.
Adjust the dimension and the uniformity of the central reveal (4 mm) using the adjusters located towards the center of the cabinet.

Adjust the depth of the upper part of the door (3 mm) using the screws located at the end of the carriages.
Adjust the depth of the lower part of the door (3 mm) loosening the fixing screws (1) and using the cam adjuster located on the plates for the rotation of the transmission brackets (2). Finally the fixing screws must be retightened.

Fix the support for the stabiliser of the door on the base panel of the cabinet using the previously made slot.
Loose the fixing screws on the stabiliser (1).
Close the doors and check if the position of the stabiliser is correct.
Finally the fixing screws must be retightened.

Fix the spacers as indicated.
Fix the caps on the plates for the rotation.

The closing speed of the doors can be adjusted changing the position of the springs located on the carriages.
<table>
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<tr>
<th>Available versions</th>
<th>Description</th>
<th>Movement</th>
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<tr>
<td><strong>Slider M35</strong></td>
<td>Coplanar sliding system for the opening of two doors</td>
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<tr>
<td><strong>Slider M35 Top Reverso</strong></td>
<td>Sliding system for the opening of two doors in the opposite direction</td>
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<td><strong>Slider M35 Top Step</strong></td>
<td>Sliding system for the opening of the doors separated by a central compartment</td>
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<td><strong>Slider M35 Top One</strong></td>
<td>Sliding system for the opening of a single door</td>
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<tr>
<td><strong>Slider M35 Top Power</strong></td>
<td>Motorised sliding system for the opening of the doors</td>
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