Slider L70 - Slider L100

SALICE
Slider L70
**Slider L70**

*L70* is the coplanar system for cabinets with doors weighing up to 70 kg each. Thanks to the exclusive patented design of the Slider range, the precision-built carriages and tracks and to the revolutionary linear magnetic damper, *L70* delivers the smoothness and lightness of touch typical of Salice even with particularly heavy doors.

Available in two- or three-door variants, it can be specified with a customisable front cover. Its features of reliability, modularity and capacity make *L70* ideal for wardrobes in the bedrooms and for all large cabinets in general.
Technical information

Coplanar two and three-door system with linear magnetic damper.
Capacity 70 kg per door.

Individual door properties:
- max. weight per door 70 kg (evenly distributed)
- width: - min. 800 mm - max. 2000 mm
- height: - max. 3000 mm
- thickness: - min. 18 mm - max. with handle 45 mm
- material: a) wood or derived material b) glass with metal frame

Door adjustment:
- vertical adjustment ± 5 mm
- horizontal adjustment ± 3.5 mm
- front adjustment: - upper ± 4 mm - lower ± 1.5 mm
Key feature

- Soft closing with magnetic technology.
- Aluminium and PVC guide tracks for smooth, silent movement.
- Pre-assembled mechanism for fast, safe assembly.
- Cushioned opening and closing.
- Extremely tough and long-lasting, subjected to 100,000 cycles of the stress test.
- Available also in 3-door configuration.
Slider L70 - Types of assembly

Type 17

Slider 2 doors
Slider 3 doors

Min 60 mm
Max 45 mm

Type 17
Type 33

Slider 2 doors

Slider 3 doors

Min 60 mm

Max 45 mm

D

S

SPI

LT

LI

S

D

5
Customised systems - 2 doors

Slider L70 can be supplied in customised lengths, i.e., designed for installation on cabinets with internal width (LI) equal to the length of the slider rail (CP).

- Upper and lower sliding mechanism.
- Feet supplied with the slider rail.
- Optional feet, on request.
**Standard - 2 doors**

Slider L70, 2 doors, standard, can be installed on wardrobe with dimension \((LI)\) up to 200 mm longer than mechanism itself. In this case there is a consequent reduction in the opening of the doors determined by the following formula:

\[(RSP + D - SPI/2 + 4.5 \text{ mm})\].

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**Upper and lower sliding mechanism.**

**Front cover.**

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Table of standard mechanisms.

<table>
<thead>
<tr>
<th>Description</th>
<th>Part number</th>
<th>(LI) (mm)</th>
<th>(CP) (mm)</th>
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</table>

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Feet supplied with the slider rail.

Additional feet supplied with slider rail \(CP\) over 2999 mm.
Slider L70 can be supplied in customised lengths, i.e., designed for installation on cabinets with internal width (LI) equal to the length of the slider rail (CP).

- Upper and lower sliding mechanism.
- Feet supplied with the slider rail.
Possible solutions

1

A Total opening
B Total opening

2

A Total opening
B Total opening
C Partial opening

3

A Total opening
B Total opening
C Total opening
D Total opening

4

A Total opening
B Total opening
C Partial opening
D Total opening
E Total opening
Slider L100
Slider L100 is the coplanar system for cabinets with doors weighing up to 100 kg. Based on L70, it pushes the limits further, delivering the smoothness and lightness of touch typical of Salice even with particularly heavy doors.

Available in two- or three-door variants, it can be specified with a customisable front cover. Its features of reliability, modularity and capacity make L100 ideal for wardrobes in bedrooms and for all large cabinets in general.
Technical information

Coplanar two-door cushioned sliding system. Capacity 100 kg per door.

Individual door properties:
- max. weight per door 100 kg (evenly distributed)
- width: - min. 800 mm
  - max. 2000 mm
- height: - max. 3000 mm
- thickness: - min. 18 mm
  - max. with handle 45 mm
- material: a) wood or derived material
  b) glass with metal frame

Door adjustment:
- vertical adjustment ± 5 mm
- horizontal adjustment ± 3.5 mm
- front adjustment: - upper ± 4 mm
  - lower ± 3 mm
Key feature

- Soft closing with linear damper.
- Aluminium and PVC guide tracks for smooth, silent movement.
- Curves designed to fit the unit size.
- Pre-assembled mechanism for fast, safe assembly.
- Smooth cushioned opening and closing.
- Extremely tough and long-lasting, subjected to 100,000 cycles of the stress test.
Tipologia A: anta a 33 mm da terra

Tipologia B: anta a 17 mm da terra

Meccanismo su misura

Meccanismo Standard
Customised systems

Slider L100 can be supplied in customised lengths, i.e., designed for installation on structures with internal widths (LI) equal to the length of the slider rail (CP).

LI = LT – 2\*S
CP = LI – 1 mm
**Slider L100 - How to order**

**Standard**

Slider L100 are available in standard lengths, i.e., designed for installation on cabinets with internal widths (LI) that measure up to 200 mm longer than the slider rail (CP) (Fig. A).

**Attention:** the opening of the doors may be restricted (see the formula in Fig. B).

*Fig. A*

![Diagram A](image1)

*Fig. B*

![Diagram B](image2)

\[ \text{LI} = \text{LT} - 2 \times S \\
\text{RSP} = \frac{(\text{LI} - \text{CP})}{2} \]

*Front cover.

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### Available versions

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| **Standard** | Slider L70  
| | Slider L100 | |
| **One** | Slider L70 | |
| **One** | Slider L70 | |
| **Step** | Slider L70  
| | Slider L100 | |
| **Reverso** | Slider L70  | |
| **Three doors** | Slider L70 | |
We reserve the right to change technical specifications without notice.

Digital contents:

• Technical pamphlet in Pdf format