Slider L70
Coplanar Sliding Door System for tall double door cabinets with soft door opening and soft closing feature with magnetic technology - heavy duty.

Product overview

- For wood or glass with aluminum frame doors

Tech features:
- Max. weight capacity per door: 70 kg (154 lbs)
- Width of the door: min. 800 mm (31 - 1/2")
  max. 2000 mm (78 - 3/4")
- Max. height of the door: 3000 mm (118 - 1/8")
- Height of the door from floor level: 33 mm (1 - 11/32")
- Min. thickness of the door: min. 19 mm (3/4")
- Max. thickness of the door with handle: 45 mm (1 - 3/4")
- Door height adjustment: ± 5 mm (± 3/16")
- Door side adjustment: ± 3.5 mm (± 1/8")
- Door distance from the floor level 33 mm (1 - 11/32")
- Compatible with our Clipper-aluminum door system
- Available for cabinets with dimensions up to 200 mm (7 - 7/8") longer than the mechanism
- Front levelling feet
- Applications with 3 doors possible only upon request as a custom order

System components

Position the adjuster blocks on the doors
Upper sliding mechanism fixed to the top of the cabinet

Lower sliding mechanism fixed under the cabinet bottom
## CODE REFERENCES

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>LI</td>
<td>Internal cabinet width (mm)</td>
</tr>
<tr>
<td>TL</td>
<td>Door width (mm)</td>
</tr>
<tr>
<td>LHI</td>
<td>Internal cabinet height (mm)</td>
</tr>
<tr>
<td>SPI</td>
<td>Support panel thickness (mm)</td>
</tr>
<tr>
<td>D</td>
<td>Door overlay on side panel (mm)</td>
</tr>
<tr>
<td>TH</td>
<td>Door height (mm)</td>
</tr>
<tr>
<td>LHT</td>
<td>Total cabinet height (mm)</td>
</tr>
<tr>
<td>S</td>
<td>Side panel thickness (mm)</td>
</tr>
<tr>
<td>DBS</td>
<td>Space between track and side panel (mm)</td>
</tr>
<tr>
<td>SPC</td>
<td>Top panel thickness</td>
</tr>
<tr>
<td>SPB</td>
<td>Bottom panel thickness</td>
</tr>
<tr>
<td>CP</td>
<td>Track length</td>
</tr>
</tbody>
</table>

### Diagram

- **Slider L70**
- **Dimensions**:
  - **LHT**: Total cabinet height (mm)
  - **S**: Side panel thickness (mm)
  - **DBS**: Space between track and side panel (mm)
  - **SPC**: Top panel thickness
  - **SPB**: Bottom panel thickness
  - **CP**: Track length
- **Measurements**:
  - **Min 60 mm**
  - **Max 45 mm**
  - **1 - 3/4˝**
  - **329 - 2 doors**
  - **350 - 3 doors**
  - **104**
  - **143**
  - **33**
**FLEXIBILITY OF INSTALLATION**

The L70 2 doors stock size slider mechanisms can be installed on a carcase which may exceed the dimensions of the track itself by 200 mm (7 - 7/8”). The protrusion of the door in the open position is described with the formula: DBS + D - (SPI/2) + 4.5

- Feet supplied with the track.
- Additional feet supplied on track (LP) over 2999 mm (118-1/8”).
<table>
<thead>
<tr>
<th>Item #</th>
<th>Mechanism length (Lp) mm</th>
<th>Li</th>
<th>Overlay (D) mm</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>Packaging</th>
<th>Clipper frame</th>
<th>Max door Height mm</th>
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Left Door
Inner side of the door

Section P - P
Section Q - Q
Section R - R

\[ TL = \left( \frac{\text{Li}}{2} \right) + D - 2.5 \]

HT=LHT-33

min 19 mm (3/4")

max 45 mm (1-3/4"")
As you are in the design phase it will be important to determine the weight of your doors and provide for it with adequate panels thickness.

**CODE REFERENCES**

- **LI**: Internal cabinet width (mm)
- **TL**: Door width (mm)
- **LHI**: Internal cabinet height (mm)
- **SPI**: Support panel thickness (mm)
- **D**: Door overlay on side panel (mm)
- **TH**: Door height (mm)
- **B/C/D/E/F/G**: See chart

![Diagram showing dimensions and sections](image-url)
<table>
<thead>
<tr>
<th>STANDARDS 2 Doors</th>
<th>ONE 1 Door</th>
<th>ONE 1 Door</th>
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<td>• S10</td>
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</tr>
<tr>
<td>• M35Top</td>
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<td>• M50+</td>
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<td>Doors Type</td>
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<td>STANDARD 3 Doors</td>
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