Aluminium lateral running doors.
Doors with opening widths up to 562 mm

Vertico®

**Closing edge inside left**

It is essential to mark appropriate closing edge

**Closing edge inside right**

**Standard colours CD 77**

- White 01
- Light grey 02
- Brown 03
- Alu-metallic 04
- Light beige 11
- Purple red 16
- Micaceous Iron Oxide DB703

**Guide channels / Turn radius**

- White 01
- Brown 03
- Alu-metallic 04
- According to colour design package

Available guide channel and turn radius colours:
01, 03, 04. Please indicate always when ordering.

**Measurements + data**

- Clear width in mm:
- Clear height in mm:
- + stop for closing edge mm
- + Corner deflection mm
- Garage depth in mm:
- + lintel height in mm:
- Unit width in mm:
- Unit height in mm:

**Accessories / Extra charges**

- Door curtain in Renolit colour based on the Alulux Renolit samples (see overleaf for available Renolit colours).
- Colour design package (guide channels, covers, corner deflection, optional screens).
- Special lacquering in RAL colour.
- Screens, used with vertically or horizontally mounted hoods, 170 x 40 mm in:
  - White 01
  - Brown 03
  - Alu-metallic 04
  - Colour design package
- Emergency unlocking from outside, lockable
- Radio-Interior button, 2 channel with status request, digital 644/206023
- Radio-Interior button, 2 channel with motion detector, digital 644/206024
- Surface key switch **, 28994/202003
- Flush key switch **, 28995/202002
- Surface rocker switch, 831 WT/201005
- Radio-Code button, 3 channel with cover, digital 526/206021
- Radio-finger print reader, 2 channel 20 user-finger, digital 528/206022

**Module receiver with antenna, 5 meter cable digital 941/206028**

- Universal radio receiver for other radio systems, IP 20, digital 992/206025
- Universal radio receiver for other radio systems, IP 65, digital 992/206026
- Design hand transmitter 3 channel, with wall holder, with status request
- Mini-hand transmitter 3 channel with wall holder + with clip for car viewing hood with status request, digital 663/206003
- Micro-hand transmitter, 2 channel, digital 572/206001
- Mini-hand transmitter 4 channel with wall holder with clip for car viewing hood
- Homelink kit for vehicle 433 MHz
- High-grade steel floor guide channels, V2 A – complete
- High-grade steel floor guide channels, V2 A – only opening area

*Special colours Renolit, see back! Against extra charge!*

**Order by Fax: Verl 05246 965-290**

Please note: The basis for product configurations and available profile colours are the Alulux price lists and Alulux planner.

Alulux GmbH • Messingstraße 16 • D-33415 Verl • Tel. 05246 965-0 • www.alulux.de • info@alulux.de
<table>
<thead>
<tr>
<th>Renolit-UNI-Foil colours for CD 77-Profile</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ cream white 137905 ***</td>
</tr>
<tr>
<td>☐ brilliant blue 515002 *</td>
</tr>
<tr>
<td>☐ emerald green 611005 *</td>
</tr>
<tr>
<td>☐ grey 715505 *</td>
</tr>
<tr>
<td>☐ choco brown 887505 **</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Renolit-DEKOR-Foil colours for CD 77-Profile</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ walnut V 2178007**</td>
</tr>
<tr>
<td>☐ sapeli 2065021 **</td>
</tr>
<tr>
<td>☐ golden oak 2178001 **</td>
</tr>
<tr>
<td>☐ Rustic oak 1 3149008 **</td>
</tr>
<tr>
<td>☐ swamp oak ST-F 3167004 **</td>
</tr>
</tbody>
</table>

* = outside Renolit foil / inside of CD 77 profile in alum-metallic 04 [head pieces and guide channels are supplied in alum-metallic 04]
** = outside Renolit foil / inside of CD 77 profile in brown 03 [head pieces and guide channels are supplied in brown 03]
*** = outside Renolit foil / inside of CD 77 profile in white 01 [head pieces and guide channels are supplied in white 01]

Notes and sketches

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Attention:
If you have made any entries above, please include this page with your fax order!

Company: ____________________________ Client No.: ______________ page 2 of commission: ____________________________

Date: ____________________________ Signature: ____________________________
Calculation of the unit measurements

Vertico®

Aluminium Lateral Running Doors with opening widths up to 562 cm.

Lintel installation

Ceiling installation

Ground rails

Vertico Vertico®

Max. 12

Max. 23

26,5

108,5

25

13

Calculation of the unit measurements

Fabrication according to DIN-EN 13241-1

Measurement + Garage depth

Clear width in mm:

Clear height in mm:

+ Stop for closing edge

Stop for corner deflection

It is essential to indicate, if emergency unlocking from outside

Garage depth in mm:

+ Lintel height in mm:

Unit width in mm:

Unit height in mm:

<table>
<thead>
<tr>
<th>Required space, upper wall side</th>
<th>Clear width</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.490</td>
<td>– 2.400</td>
</tr>
<tr>
<td>4.125</td>
<td>2.401 – 3.000</td>
</tr>
<tr>
<td>5.410</td>
<td>3.001 – 4.320</td>
</tr>
<tr>
<td>6.750</td>
<td>4.321 – 5.620</td>
</tr>
</tbody>
</table>

Maximum clear width: 5.620

Maximum unit width: 6.100

Maximum unit height: 3.050

Required space, lower wall side = clear width + 330 mm

Stop for corner deflection (min. 130)

Clear width 51

Required space, upper wall side

Required space, lower wall side

Unit width

Unit height

Unit width

Unit height

Elements width in mm:

Elements height in mm:

Anschlag Eckumlenkung

Maße bitte auf Bestellformular, Seite 3, übertragen!

Maßangaben + Garagentiefe

Garagentiefe in mm:

Lichte Breite in mm:

Lichte Höhe in mm:

Elementbreite in mm:

Elementhöhe in mm:

Vertico Vertico®

Max. 12

Max. 23

26,5

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13
Control of walls and floors

**Required space**

<table>
<thead>
<tr>
<th>Clear width</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.800 - 2.850</td>
</tr>
</tbody>
</table>

* with deviating measurements from 2.800 - 2.850 please specify the correspondent measurement.

**Ground rail**

The mounting support of the ground rails must be straight. If necessary, the ground rails must be supported underneath with a lining or the floor must be levelled out.

**Clear height, control of the floor incline**

<table>
<thead>
<tr>
<th>Clear height</th>
</tr>
</thead>
<tbody>
<tr>
<td>up to 1.5% incline acceptable</td>
</tr>
</tbody>
</table>

\[
\frac{z}{y} \times 100 = \text{incline in } \% 
\]

Dimensions in mm.