## Side Doors NT 60
With block frame made of aluminium profiles

### Standard sizes

#### External views

(The illustrations correspond to the size of the structural opening for 1000 × 2125 mm. Deviations may occur with other door sizes.)

* For possible design elements, see page 18 for L-ribbed doors in Silkgrain and Sandgrain (number of elements based on technical feasibility)

<table>
<thead>
<tr>
<th>Profile type 1</th>
<th>Profile type 2</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="#" alt="Diagram" /></td>
<td><img src="#" alt="Diagram" /></td>
</tr>
</tbody>
</table>

#### Standard sizes (profile type 1, only opening inwards)

**Profile type 1 (fitting behind the opening)**

<table>
<thead>
<tr>
<th>LF of the opening</th>
<th>Ordering sizes = RAM</th>
<th>DrH from FFL</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>855 – 875 x 1900 – 2000</td>
<td>990 x 2058</td>
<td>955</td>
<td>500</td>
</tr>
<tr>
<td>855 – 875 x 2115 – 2125</td>
<td>990 x 2183</td>
<td>1010</td>
<td>531</td>
</tr>
<tr>
<td>980 – 1000 x 1900 – 2000</td>
<td>1115 x 2058</td>
<td>955</td>
<td>500</td>
</tr>
<tr>
<td>980 – 1000 x 2115 – 2125</td>
<td>1115 x 2183</td>
<td>1010</td>
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</tbody>
</table>

**Profile type 2 (fitting behind the opening)**

<table>
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<tr>
<th>LF of the opening</th>
<th>Ordering sizes = RAM</th>
<th>DrH from FFL</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>855 – 875 x 1900 – 2000</td>
<td>990 x 2058</td>
<td>1050</td>
<td>500</td>
</tr>
<tr>
<td>855 – 875 x 2115 – 2125</td>
<td>990 x 2183</td>
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<td>531</td>
</tr>
<tr>
<td>980 – 1000 x 1900 – 2000</td>
<td>1115 x 2058</td>
<td>1050</td>
<td>500</td>
</tr>
<tr>
<td>980 – 1000 x 2115 – 2125</td>
<td>1115 x 2183</td>
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</tbody>
</table>

**Profile type 2 (fitting in the opening)**

<table>
<thead>
<tr>
<th>LF of the opening</th>
<th>Ordering sizes = RAM</th>
<th>DrH from FFL</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>875 x 2000</td>
<td>855 x 1990</td>
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<td>500</td>
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<td>875 x 2125</td>
<td>855 x 2115</td>
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<td>531</td>
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<tr>
<td>1000 x 2000</td>
<td>980 x 1990</td>
<td>1050</td>
<td>500</td>
</tr>
<tr>
<td>1000 x 2125</td>
<td>980 x 2115</td>
<td>1050</td>
<td>531</td>
</tr>
</tbody>
</table>

Note with glazing type D: min. RAM width 935 mm

(See next page for the legend)

### Glossary

- **B**: Door section height
- **DrH**: Lever height
- **LF**: Structural opening
- **RAM**: Overall frame dimension
**Side Doors NT 60**

With block frame made of aluminium profiles

*Standard sizes*

<table>
<thead>
<tr>
<th>Profile type 1</th>
<th>Profile type 2</th>
<th>Profile type 1/2</th>
<th>Profile type 1/2</th>
<th>Profile type 1/2</th>
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<tr>
<td><img src="image1" alt="Profile type 1" /></td>
<td><img src="image2" alt="Profile type 2" /></td>
<td><img src="image3" alt="Profile type 1/2" /></td>
<td><img src="image4" alt="Profile type 1/2" /></td>
<td><img src="image5" alt="Profile type 1/2" /></td>
</tr>
</tbody>
</table>

**Profile type 1**

- **BH** Panel height
- **LDB** Clear passage width
- **LDH** Clear passage height
- **LMB** Structural opening width

**Profile type 2**

- **BH** Panel height
- **LDB** Clear passage width
- **LDH** Clear passage height
- **LMB** Structural opening width

**Profile type 1/2**

- **Panel in front of the side door**
- **Panel over the side door**

**Profile type 1/2**

- **BH** Panel height
- **LDB** Clear passage width
- **LDH** Clear passage height
- **LMB** Structural opening width

**Profile type 1/2**

- **Panel in front of the side door**
- **Panel over the side door**

**Profile type 1/2**

- **BH** Panel height
- **LDB** Clear passage width
- **LDH** Clear passage height
- **LMB** Structural opening width

**Fitting arrangements**

**Fitting in the opening**

Fitting next to the door, opening inwards or outwards, RH or LH hinged

![Fitting in the opening](image6)

Fitting in the opening, opening inwards or outwards, RH or LH hinged

![Fitting in the opening](image7)

**Fitting behind the opening**

Only opening inwards, RH or LH hinged

![Fitting behind the opening](image8)

**Note:**

Dowel holes in the frame must be selected additionally (not standard).

**Notations:**

- **BH** Panel height
- **LDB** Clear passage width
- **LDH** Clear passage height
- **LMB** Structural opening width
- **BMH** Structural opening height
- **RAMB** Overall frame dimension width
- **RAMH** Overall frame dimension height

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*www.thegaragedoorcentre.co.uk* 0800 525 442  www.thegaragedoorcentre.co.uk
Side Doors NT 60
With block frame made of aluminium profiles
Special sizes

External views
(The illustrations correspond to the size of the structural opening for 1000 × 2125 mm. Deviations may occur with other door sizes.)

Profile type 2

Special sizes (profile type 1, only opening inwards)
Side Doors NT 60
With block frame made of aluminium profiles
Special sizes

Fitting next to the door, opening outwards, RH or LH hinged

Fitting in the opening, opening inwards or outwards, RH or LH hinged

Fitting behind the opening, opening inwards, RH or LH hinged

Fitting behind the opening, opening inwards or outwards, RH or LH hinged

Fitting in the opening

Adjustment from the bottom

Note:

• Technical inspection required.
• Different design/performance characteristics.

Note:
Dowel holes in the frame must be selected additionally (not standard).

DrH Lever height
LDB Clear passage width
LDH Clear passage height
LMB Structural opening width

LMH Structural opening height
R Box section
RAMB Overall frame dimension width
RAMH Overall frame dimension height
Side Doors NT 60
Double-leaf side doors with block frames made of aluminium profiles

Fitting in the opening, profile type 2, opening inwards or outwards, RH or LH hinged

Note:
- The ground must be level or sloped to guarantee smooth opening of the double-leaf side door.
- Asymmetric division possible from RAMB ≤ 2000 mm.
- With asymmetric division, the clear passage width for the traffic leaf is always 870 mm.
- No RC 2 possible with side door “opening inwards”!

Fitting arrangements
Fitting in the opening, opening outwards or inwards, right-hand hinged

Special sizes

<table>
<thead>
<tr>
<th>B</th>
<th>RM</th>
<th>A</th>
<th>RAMB</th>
<th>Min. RAMH</th>
<th>Max. RAMH</th>
<th>DrH</th>
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A  No. of door sections
B  Door section height
DrH Lever height
LDH Clear passage height
LD Clear passage width
LMH Structural opening height
LMB Structural opening width
RAM Overall frame width
RAMH Overall frame height
RM Grid height
SF Fixed leaf
GF Traffic leaf

Technical manual: sectional garage doors/04.2018 HORMANN