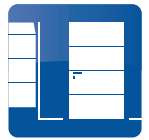


NT 60 Aluminium Garage Side Doors

Single-leaf side doors with block frame made of aluminium profiles;
door infill made of steel sectional door sections



Product description

Views (The illustrations correspond to size 1000 x 2125 mm. Deviations may occur with other sizes.)

S-ribbed	M-ribbed	L-ribbed	D-ribbed	T-ribbed	S-panelled
1 2 Profile type	1 2 Profile type	1 2 Profile type	2 Profile type	2 Profile type	1 2 Profile type

General rules

Door set for private use

Door leaf and frame

Door leaf frame and frame made of aluminium extrusion profiles (normal profile, no thermal break), depth 60 mm, 3-sided double buffer sealing, double lip seal in the threshold area. Door infill made of double-skinned steel sections, depth 42 mm, exterior in *Woodgrain*-embossed, *Silkgrain*, *Micrograin* or *Decograin*, interior Stucco-textured, made of hot-galvanized sheet steel, PU-foamed.

Ribbing or panel alignment only possible in doors with equal door section heights.

Thermal insulation value:

In relation to door size 1250 x 2200 mm

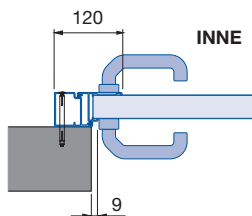
- Fitted door profile type 1 or 2 $U = 2.7 \text{ W}/(\text{m}^2\cdot\text{K})$

Aluminium frames are not possible in the two bottom door sections or in combination with 3-point locking.

Profile type 1 version with narrow leaf frame

Lever height: 898 – 1064 mm depending on door height

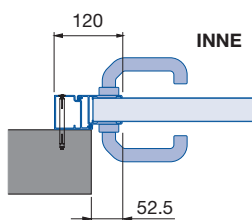
Only opening inwards



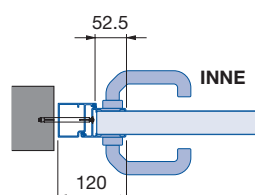
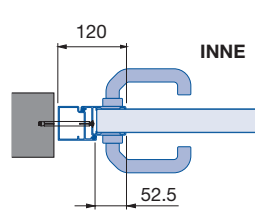
Profile type 2 version with broad leaf frame

Lever height: 1050 mm

Opening inwards



Opening inwards or outwards



INNE Interior

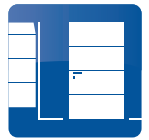
Fittings and closing devices

- Lever handle set with oval rose escutcheons in black plastic, prepared for profile cylinder
- Lock with profile cylinder, keys to differ or keys to pass
- Hinges in either black, white or aluminium natural finish

The handle set version can be chosen for a surcharge (see page 335)

NT 60 Aluminium Garage Side Doors

Single-leaf side doors with block frame made of aluminium profiles;
door infill made of steel sectional door sections



Product description

Fitting dimensions						
Profile type 1						
Version	Fitting		Ordering size = overall frame dimension (RAM)	Structural opening	Lever handle height from FFL	Door section height*
Ribbed (S/M/L) or S-panelled	• only behind the opening (only opening inwards)	Standard sizes	990 × 2058	855 – 875 × 1990 – 2000	955	500
			990 × 2183	855 – 875 × 2115 – 2125	1010	531
			1115 × 2058	980 – 1000 × 1990 – 2000	955	500
			1115 × 2183	980 – 1000 × 2115 – 2125	1010	531
Ribbed (S/M/L)	• in or behind the opening (only opening inwards)	Special sizes	855 – 1330 × 1800 – 2558		898 – 1064	
S-panelled	• in or behind the opening (only opening inwards)	Special sizes	855 – 1330 × 1907 – 2558		898 – 1064	
Profile type 2						
Version	Fitting		Ordering size = overall frame dimension (RAM)	Structural opening	Lever handle height from FFL	Door section height*
Ribbed (S/M/L/D/T)	• only behind the opening (only opening inwards)	Standard sizes	990 × 2058	855 – 875 × 1990 – 2000	1050	500
			990 × 2183	855 – 875 × 2115 – 2125	1050	531
			1115 × 2058	980 – 1000 × 1990 – 2000	1050	500
			1115 × 2183	980 – 1000 × 2115 – 2125	1050	531
	• in the opening (opening inwards or outwards)	Standard sizes	855 × 1990	875 × 2000	1050	500
			855 × 2115	875 × 2125	1050	531
			980 × 1990	1000 × 2000	1050	500
			980 × 2115	1000 × 2125	1050	531
	• behind the opening (only opening inwards) • in the opening (opening inwards or outwards)	Special sizes	855 – 1330 × 1800 – 2558		898 – 1064	
S-panelled	• only behind the opening (only opening inwards)	Standard sizes	990 × 2061	855 – 875 × 1990 – 2000	1050	500
			990 × 2183	855 – 875 × 2115 – 2125	1050	531
			1115 × 2061	980 – 1000 × 1990 – 2000	1050	500
			1115 × 2183	980 – 1000 × 2115 – 2125	1050	531
	• behind the opening (only opening inwards) • in the opening (opening inwards or outwards)	Special sizes	855 – 1330 × 1949 – 2558		898 – 1064	

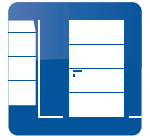
* With standard sizes, deviating door section heights correspond to special sizes

Fitting position	
<p>Fitting in the opening</p> <ul style="list-style-type: none"> Fitting next to the door opening outwards or inwards (external or internal fitting) RH hinged or LH hinged 	
<p>Fitting in the opening</p> <ul style="list-style-type: none"> opening outwards or inwards (external or internal fitting) RH hinged or LH hinged 	
<p>Fitting behind the opening</p> <ul style="list-style-type: none"> only opening inwards (internal fitting) RH hinged or LH hinged 	

BRB	Nominal size width
INNE	Interior
LDB	Clear passage width
LMB	Structural opening width
RAMB	Overall frame width

NT 60 Aluminium Garage Side Doors

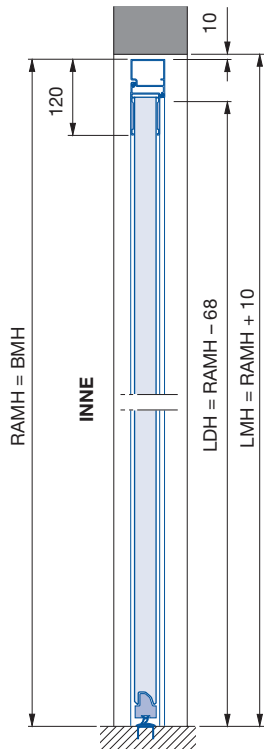
Single-leaf side doors with block frame made of aluminium profiles;
door infill made of steel sectional door sections



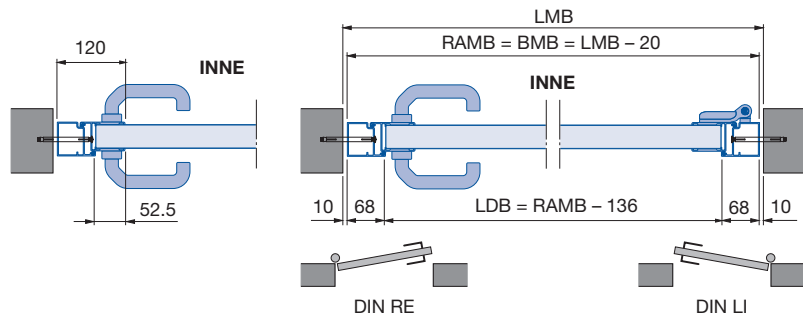
Product description

Fitting dimensions

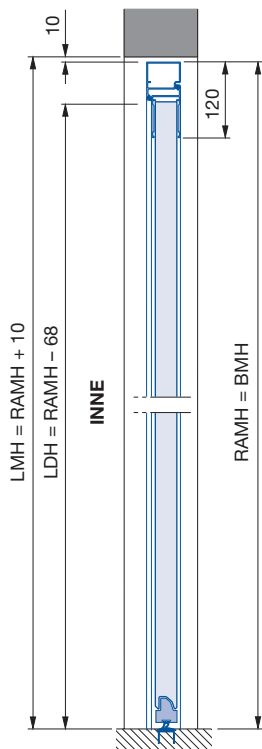
Fitting in the opening



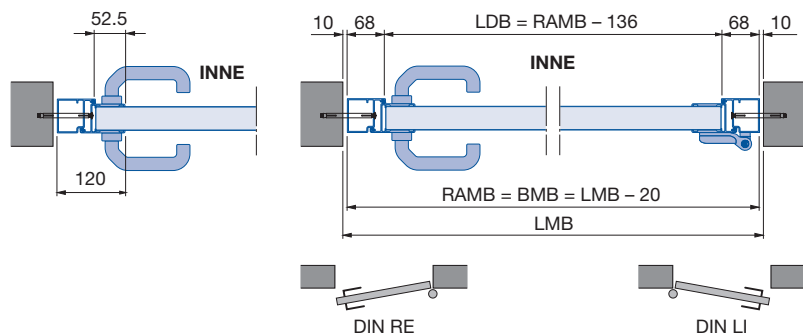
Profile type 2 (opening inwards)



Fitting in the opening



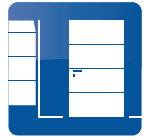
Profile type 2 (opening outwards)



AUSS	Exterior
BMB	Ordering size width
BMH	Ordering size height
BRB	Nominal size width
BRH	Nominal size height
INNE	Interior
LDB	Clear passage width
LDH	Clear passage height
LI	Left
LMB	Structural opening width
LMH	Structural opening height
RAMB	Overall frame width
RAMH	Overall frame dimension height
RE	Right
OFF	Finished floor level

NT 60 Aluminium Garage Side Doors

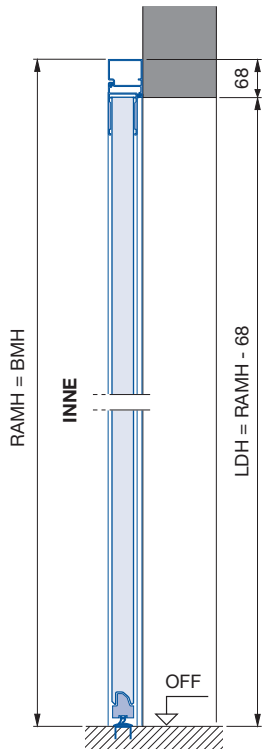
Single-leaf side doors with block frame made of aluminium profiles;
door infill made of steel sectional door sections



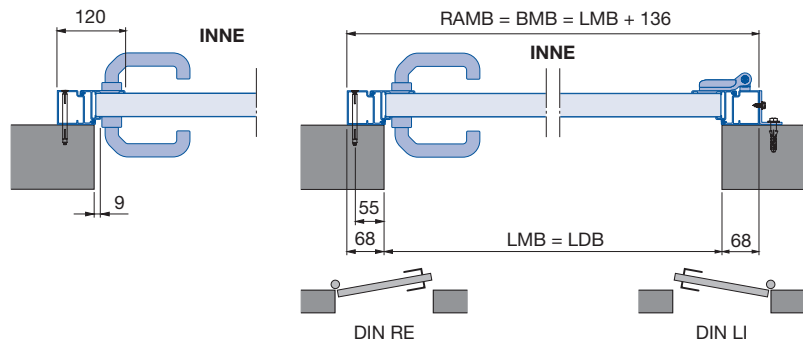
Product description

Fitting dimensions

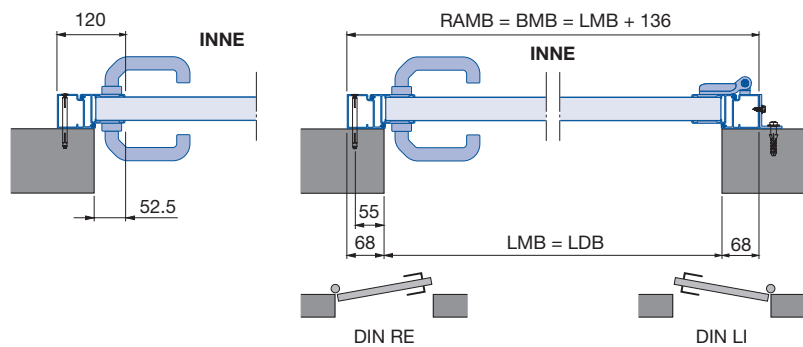
Fitting behind the opening



Profile type 1 (only opening inwards)



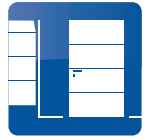
Profile type 2 (opening inwards)



AUSS	Exterior
BMB	Ordering size width
BMH	Ordering size height
BRB	Nominal size width
BRH	Nominal size height
INNE	Interior
LDB	Clear passage width
LDH	Clear passage height
LI	Left
LMB	Structural opening width
LMH	Structural opening height
RAMB	Overall frame width
RAMH	Overall frame dimension height
RE	Right
OFF	Finished floor level

NT 60 Aluminium Garage Side Doors

Single-leaf side doors with block frame made of aluminium profiles;
door infill made of steel sectional door sections



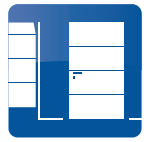
Overview of dimensions and optional extras

Fitting dimensions																	
RAMH = ordering size (up to max. intermediate height)	Door section height = B	Gird height = RM	Lever height = DH	No. of door sections = A	Min. RAMB glazing in door section as aluminium frame	Min. RAMB window type S	Min. RAMB window type M	Min. RAMB window type D	Woodgrain	Sand-, Silk-, Micrograin	Decograin	3-point locking (from door height 1940 mm)	Overhead door closer				
Block frame Profile type 1 Ribbed version Opening inwards	1800 - 1955	468	1875	898	550	650	875	935	●	●	●		●				
	1800 - 1983	475	2375	911					●	●	●		●				
	1800 - 1999	479	2875	917					●				●				
	1800 - 2035	488	1955	934					●	●	●		●				
	1800 - 2083	500	2000	955					●	●	●		●				
	1800 - 2163	520	2080	990					●	●	●		●				
	1800 - 2183	525	2625	1000					●				●				
	1800 - 2207	531	2125	1010					●	●	●		●				
	1800 - 2283	550	2205 / 2750	1043					●	●	●		●				
	1825 - 2331	562	2250	1064					●	●	●		●				
	2011 - 2423	468	1875	898					5	680			●	●	●		●
	2039 - 2458	475	2375	911									●	●	●		●
	2055 - 2478	479	2875	917									●				●
	2091 - 2523	488	1955	934									●	●	●		●
	2139 - 2558	500	2000	955									●	●	●		●
	2219 - 2558	520	2080	990									●	●	●		●
	2239 - 2558	525	2625	1000									●				●
	2263 - 2558	531	2125	1010									●	●	●		●
2339 - 2558	550	2205 / 2750	1043	●	●	●		●									
2387 - 2558	562	2250	1064	●	●	●		●									
Block frame Profile type 1 Panelled version Opening inwards	1907 - 1955	468	1875	898	550	650	875	935	●		●		●				
	1931 - 1983	475	2375	911					●		●		●				
	1945 - 1999	479	2875	917					●				●				
	1977 - 2035	488	1955	934					●	●	●		●				
	2019 - 2083	500	2000	955					●		●		●				
	2089 - 2163	520	2080	990					●				●				
	2106 - 2183	525	2625	1000					●		●		●				
	2127 - 2207	531	2125	1010					●	●	●		●				
	2194 - 2283	550	2205 / 2750	1043					●	●	●		●				
	2236 - 2331	562	2250	1064					●	●	●		●				
	2375 - 2423	468	1875	898					5	680			●	●	●		●
	2406 - 2458	475	2375	911									●	●	●		●
	2424 - 2478	479	2875	917									●				●
	2465 - 2523	488	1955	934									●	●	●		●
2519 - 2558	500	2000	955	●	●	●		●									

Sectional garage doors
Side doors

NT 60 Aluminium Garage Side Doors

Single-leaf side doors with block frame made of aluminium profiles;
door infill made of steel sectional door sections



Product description

Fitting dimensions																			
RAMH = ordering size (up to max. intermediate height)	Door section height = B	Gird height = RM	Lever height = DRH	No. of door sections = A	Min. RAMB glazing in door section as aluminium frame	Min. RAMB window type S	Min. RAMB window type M	Min. RAMB window type D	Woodgrain	Sand-, Silk-, Micrograin	Decograin	3-point locking (from door height 1940 mm)	Overhead door closer						
Block frame Profile type 2 Ribbed version Opening inwards / outwards	1800 - 1979	468	1875	1050	4	550	650	875	935	●	●	●	●						
	1800 - 2007	475	2375							●	●	●	●						
	1800 - 2023	479	2875							●			●	●					
	1800 - 2059	488	1955							●	●	●	●	●					
	1800 - 2107	500	2000							●	●	●	●	●					
	1800 - 2187	520	2080							●	●	●	●	●					
	1800 - 2207	525	2625							●			●	●					
	1800 - 2231	531	2125							●	●	●	●	●					
	1800 - 2307	550	2205 / 2750							●	●	●	●	●					
	1825 - 2355	562	2250							5	550	650	875	935	●	●	●	●	●
	2011 - 2447	468	1875												●	●	●	●	●
	2039 - 2483	475	2375												●	●	●	●	●
	2055 - 2502	479	2875												●			●	●
	2091 - 2547	488	1955												●	●	●	●	●
	2139 - 2558	500	2000												●	●	●	●	●
	2219 - 2558	520	2080												●	●	●	●	●
	2239 - 2558	525	2625												●			●	●
	2263 - 2558	531	2125												●	●	●	●	●
2339 - 2558	550	2205 / 2750	●	●	●	●	●												
2387 - 2558	562	2250	●	●	●	●	●												
Block frame Profile type 2 Panelled version Opening inwards / outwards	1949 - 1979	468	1875	1050	4				●		●	●	●						
	1973 - 2007	475	2375						●			●	●						
	1987 - 2023	479	2875						●			●	●						
	2019 - 2059	488	1955						●	●	●	●	●						
	2061 - 2107	500	2000						●			●	●						
	2131 - 2187	520	2080						●	●	●	●	●						
	2148 - 2207	525	2625						●			●	●						
	2169 - 2231	531	2125						●	●	●	●	●						
	2236 - 2307	550	2205 / 2750						●			●	●						
	2278 - 2355	562	2250						●	●	●	●	●						
	2417 - 2447	468	1875						●			●	●						
	2448 - 2482	475	2375						●	●	●	●	●						
	2466 - 2502	479	2875						●			●	●						
	2507 - 2547	488	1955						●	●	●	●	●						

Sectional garage doors
Side doors