



## Roller door profile 1.1620

robust,  
inexpensive,  
varied.

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# Roller door profile 1.1620



The roller door profile 1.1620 is the all-rounder among single wall roller door profiles as a result of the diversity of versions as window and perforated plate profile and the wide selection of material types, thicknesses and surfaces.

It meets the requirements for a classic, sturdy roller door in appearance and function and is frequently also used in doors that have to withstand frequent loading.

The arched form permits relatively slight tube and barrel diameters.

## • material thickness [mm]

	0.80	1.00	1.25	1.50
steel, galvanized	•	•	• <sup>P</sup>	•
steel, powder colour coated	•	•	• <sup>P</sup>	•
aluminium, bright	•	•	• <sup>P</sup>	•
aluminium, powder colour coated	•	•	• <sup>P</sup>	•
aluminium, plastic film coated		•	•	
aluminium, anodized 3µ		•	• <sup>P</sup>	•
aluminium, anodized 20µ		•	•	•
stainless steel		•	•	

<sup>P</sup> = perforated plate available

## • technical details

slats on 1 m height: 11  
thickness of slats: ~ 22 mm

## • weight (at 1.00 mm)

steel, stainless steel ~ 1.24 kg/m (13.7 kg/m<sup>2</sup>)  
aluminium ~ 0.43 kg/m (4.7 kg/m<sup>2</sup>)

## • maximum door width (wind class 2, without storm hooks)

	0.80	1.00	1.25	1.50
steel, stainless steel	6700	7300	8300	9200
aluminium	4800	5300	5800	6500

## • calculated bale diameter [mm]

opening height	tube diameter [mm]							
	133	159	169	194	219	267	324	368
3 m	310	340	340	350	370	390	450	490
3.5 m	340	340	370	370	380	420	460	490
4 m	350	370	370	380	400	420	470	510
4.5 m	370	370	400	410	400	450	470	530
5 m	380	400	400	410	430	450	510	530
6 m	410	420	430	440	450	490	520	560
7 m	440	450	460	480	470	510	540	560
8 m		470	480	500	500	530	560	600