



Roller door profile 1.100 R
double-walled,
polystyrene foam filled
with curved inner slat.

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Roller door profile 1.100 R



The roller shutter profile 1.100 R is a variant of the proven 1.100 D profile with a curved inner shell.

The curve allows more compact bale dimensions and contributes to a reduction of running noise when winding the shutter.

For additional noise reduction, the inner shell of the aluminium version is provided with a film coating as standard.

The outer shell can be supplied with coil or plastic coating upon request. Powder coating is possible in all RAL colours on the RAL 840 HR card.

• technical details

double-walled, polystyrene foam filled profile
 number of slats per m of door height: 10
 thickness of slats: ~ 23 mm

inner slat (standard):
 aluminium: 0.80 mm, RAL 9002 plastic coated
 steel: 0.80 mm, galvanised

outer slat:
 0.80 mm und 1.00 mm in all possible variants

• weight [kg/m²]

at 0.80 + 0.80 mm aluminium ~ 8.7 kg
 at 0.80 + 1.00 mm aluminium ~ 9.6 kg
 at 0.80 + 0.80 mm steel ~ 24.0 kg
 at 0.80 + 1.00 mm steel ~ 25.5 kg

• max. door width (wind class 2)

	0.80/0.80 mm	0.80/1.00 mm
steel	8400 mm	9200 mm
aluminium	6200 mm	6700 mm

• calculated bale diameter [mm] (with top rail 1.1230)

opening height	tube 159 mm	tube 178 mm	tube 194 mm	tube 219 mm
2 m	320 mm	320 mm	340 mm	360 mm
2.5 m	320 mm	350 mm	360 mm	360 mm
3 m	360 mm	360 mm	380 mm	400 mm
3.5 m	370 mm	390 mm	380 mm	400 mm
4 m	400 mm	400 mm	420 mm	460 mm
4.5 m	420 mm	440 mm	420 mm	460 mm
5 m	420 mm	440 mm	460 mm	460 mm
6 m	460 mm	480 mm	460 mm	500 mm
7 m			510 mm	520 mm

(If a sealing strip is applied the bale diameter increases for at least 20-30 mm)