

Roller Shutter Profile TH100

the inexpensive solution for aluminum roller shutters

Diversity in Profiles

# Roller Shutter Door Profile TH100







The TH100 roller shutter profile is an inexpensive aluminum profile that has the visual effect of our classic 1.100 D due to the cover width of 100 mm and the flat surface of the outer shell.

Its low weight, the coil coating in popular colors and the clear lines make it an all-rounder for private and commercial applications.

This profile can be used for roller shutters in all common sizes that are supposed to offer thermal insulation with a relatively low weight and attractive prices.

The profile is available with a coating in RAL 7016, RAL 9002, RAL 9006, RAL 9007 or RAL 9010.

#### • technical details

double-walled, poystyrene foam filled profile

slats on 1 m height 10

thickness of slats ca. 23 mm

## weight

aluminium: ca. 0.88 kg/m (8.8 kg/m²)

## material thickness

aluminium: 0.75 mm

### • maximum door width [mm] (wind class 2)

aluminium: 7000

(larger dimensions on request)

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

opening height	tube diameter [mm]				
	159	165	178	194	219
2 m	360	360	370	390	400
2.5 m	380	380	380	390	400
3 m	420	400	430	450	440
3.5 m	420	400	430	460	450
4 m	470	460	480	500	450
4.5 m	470	460	480	500	500
5 m	490	480	490	500	500
6 m	520	500	530	540	550

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