



Roller Shutter Door Kit 100 D

high quality aluminium roll formed profiles,
great stability,
clear lines.

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Diversity in profiles

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The great stability and clear lines make the 100 D roller shutter profile a popular classic.

Specialties include a suitable sealing lip profile, tests for sound and thermal insulation and gunfire protection for certain models and certification as a terrorism-protection roller door for one special model.

Also available with plastic coil coating upon request and with coloured coating in all RAL-colours.

• Technical Details

slats on 1 m height	10
thickness of slats	ca. 23 mm

• Maximum door width (wind class 3)

aluminium:	up to 14500 mm
steel (option):	up to 18000 mm
stainless steel (option):	up to 18000 mm

• Thermal Transmission Coefficient

aluminium	4.5 W/m ²
steel (option)	4.39 W/m ²

Fast, uncomplicated construction of roller door systems can be made easier by tailor-made, complete construction sets for roller shutter doors in which supply of all needed parts from a single source enables economical solutions as part of a sophisticated system.

All shipped systems comply with DIN EN 13241-1.

Scope of delivery:

- pre-assembled roller shutter with profiles type 100 D
- completely finished tube
- 2 standard brackets
- 1 bearing
- galvanised guide rail with PVC strips
- springless direct drive system powered by GfA Elektromaten with digital top switch and integrated frequency converter (other drives on request)
- dead man's control or impulse control with connection cable and CEE plug
- head seal (with double walled profiles only)
- roller shutter wound on tube
- wrapping (board)
- optional: extensive additional accessories