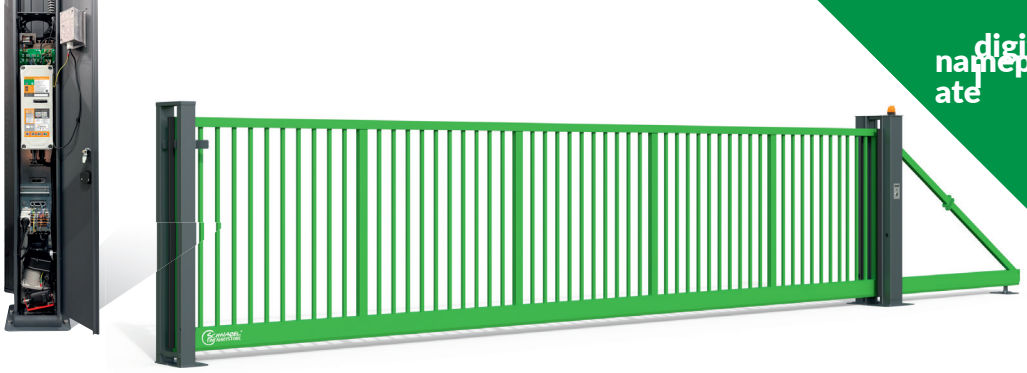
SCHNABEL EINFAHRTORE

TRENDLINE "V3"



digitales nameplate

Clear opening	3,000 to 13,000 mm, 500 mm increments or custom size
Overall gate height	1,200 mm - 2,400 mm or custom size
Operating cycles per day	Running gear SE190 = 100 / running gear SE270 = 300
Ground clearance	100 mm
Material	Aluminium
Colour	Powder-coated or natural aluminium
Infill bars	30 mm square bars
Digital nameplate	Technical documentation, operating instructions, foundation plan, approval drawing, digital maintenance log, wiring diagram, service cloud storage

Photocells	At 2 heights (inside and outside)
Safety contact strips	4x active stationary & 2x passive moving
Programming	All parameters factory-programmed
Duty cycle	100%
Speed	13,5m/min (22,5cm/sec) bzw. 22m/min (36,6cm/sec)
Drive	Digital, innovative brushless motor
Control	SE B70, incl. fault display
Scope of delivery	Radio receiver incl. 2-channel remote control, device plug for quick commissioning, industrial key switch with emergency-off / emergency-stop inside and outside in the drive portal, LED warning light, mounting hardware

Optional accessories

Remote control, 2 channels
120.1)
868 MHz

Remote control, 4 channels
140.1)
868 MHz

Remote control, 3 channels
stylish, round design, LED
.1)

Wireless wall button
stylish, round design, LED
130.1)

Code keypad
with touch function, glass front, aluminium housing
2 channels possible

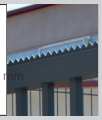
Integrated key switch for fire brigade
profile cylinder
by customer

Cloud service
Remote maintenance,
access control, smartphone as remote control

Turnkey gate system, delivery incl. foundation
or concrete angle foundation

Second RAL colour
Guide post and run-in post different colour from gate leaf

Spiked strip
Pre-assembled
on the top edge of the gate.
Note (available from 1,800 m
gate height)



d
vinyl lettering
on the drive column

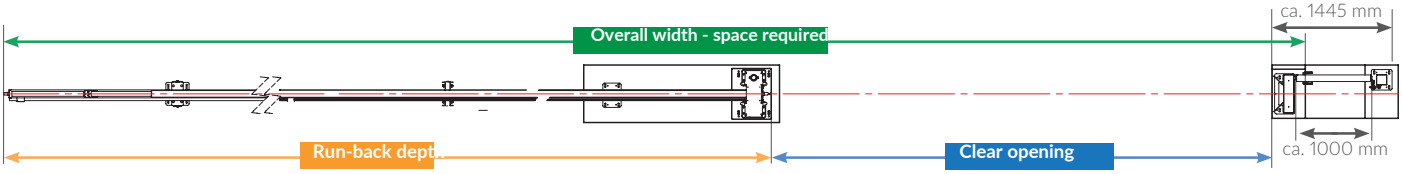
High-speed version
approx. 36.6 cm/s,
active safety contact strips
steel rack

Emergency battery
Power supply in the event
mains failure for another
approx. 25 cycles
possible

Large running gear
Surcharge for SE270 running gear.
Relevant for gates up to clear opening
8,000 mm; required above 100 cycles/day or for high-speed version

Active moving safety contact strips
2 active moving safety contact strips
(standard = passive) inductive cable transmission system for signal transmission

Dimensional table



Roller profile 190		
DL	**ET**	**GP**
3.000 mm	4.700 mm	8.100 mm
3.500 mm	5.310 mm	9.250 mm
4.000 mm	5.960 mm	10.400 mm
4.500 mm	6.610 mm	11.550 mm
5.000 mm	7.260 mm	12.700 mm
5.500 mm	7.910 mm	13.850 mm
6.000 mm	8.560 mm	15.000 mm
6.500 mm	9.210 mm	16.150 mm
7.000 mm	9.860 mm	17.300 mm
7.500 mm	10.510 mm	18.450 mm
8.000 mm	11.160 mm	19.600 mm

Roller profile 270		
DL	**ET**	**GP**
8.500 mm	11.810 mm	20.750 mm
9.000 mm	12.460 mm	21.900 mm
9.500 mm	13.110 mm	23.050 mm
10.000 mm	13.760 mm	24.200 mm
10.500 mm	14.410 mm	25.350 mm
11.000 mm	15.060 mm	26.500 mm
11.500 mm	15.710 mm	27.650 mm
12.000 mm	16.360 mm	28.800 mm
12.500 mm	17.010 mm	29.950 mm
13.000 mm	17.660 mm	31.100 mm

D = actual clear opening
E = run-back depth = front edge of drive foundation to rear edge of gate when open
G = overall space required = rear edge of run-in foundation to rear edge of gate when open

MADE IN BAVARIA Qualität aus Bayern

RAL

Schnabel Einfahrtorestore GmbH & Co. KG | Äußerer Westring 4 | 91717 Wassertrüdingen
info@schnabel-einfahrtorestore.de | Tel.: (09832) 704 87 - 0 | www.schnabel-einfahrtorestore.de

TÜV SÜD

CE

MW 03.26