



ALL TECHNOLOGIES - ACCESS AND PARKING SOLUTIONS

Datasheet

Top Driven Speedgate

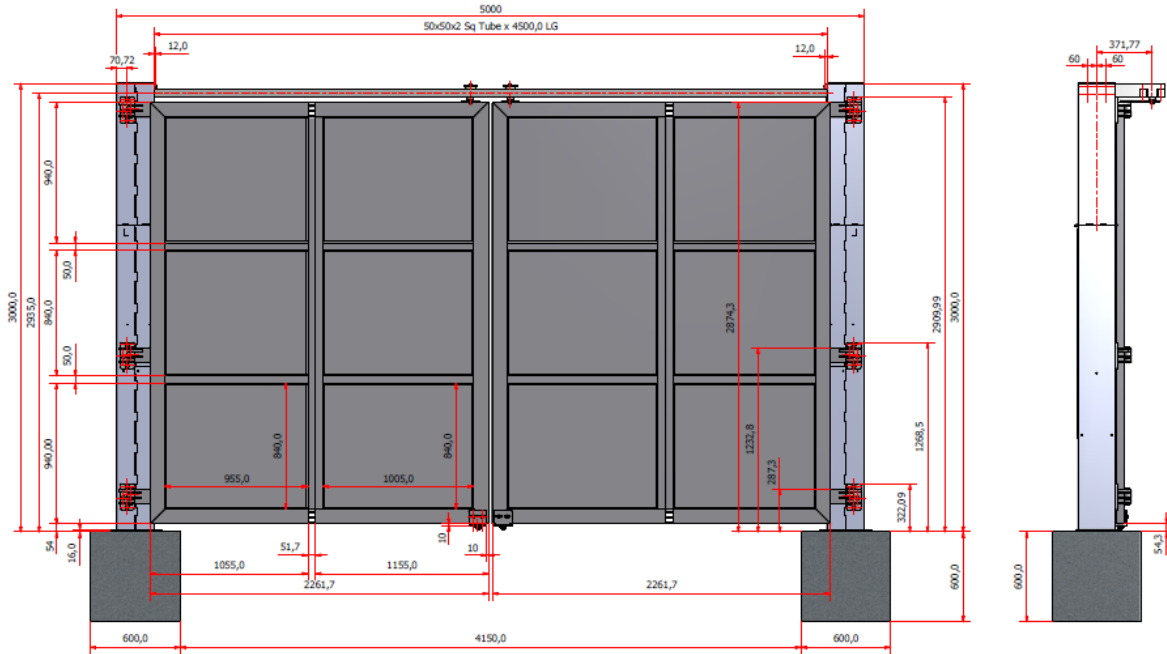
Design:	The Speedgate operates optimally where a conventional swing gate or sliding gate has limited space. Excellent reliability, fast opening and closing time of the Speedgate make it ideal for multi-story car parks, police stations, industrial premises and other high security applications.
Blocking Width:	3.0 m, 4.0m, 5.0 m, 6.0 m x 4.0m
Operating Time:	approx.4 seconds opening/closing
Wheel Load:	Wheel load 100 kN according to SLW60 – DIN 1072
Power:	230 V, 50Hz
Control:	SG400 logic control in Posts
Weight:	Depending on size, between 110kg per Post and leaf
Colour:	Painted to client color spec
Blocking width of gate:	up to 6000 mm
Drive:	Electric Motor which feeds a solid mechanism
Gearbox:	Electrical Motor 0.5 kW 3 phase, 230-400 VAC 50Hz
Auto-stop:	Electric Brake
Drive control:	PLC Control
Case work:	Painted
Control board:	Mounted inside post, circuit breaker, PLC (programmable logic controller) control Relay

Options:

Safety Buffers
Photoelectrical beams
Protection Loop

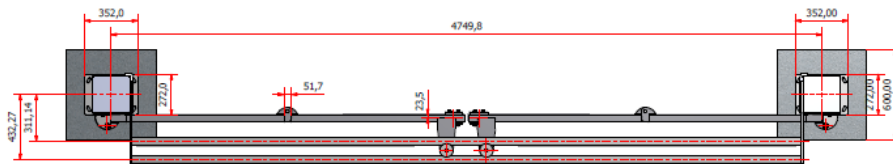
Foundation:

soil class 2-4, concrete quality C 12/15



FRONT VIEW
SCALE (1 : 14)

END VIEW
SCALE (1 : 14)



TOP VIEW
SCALE (1 : 14)

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