



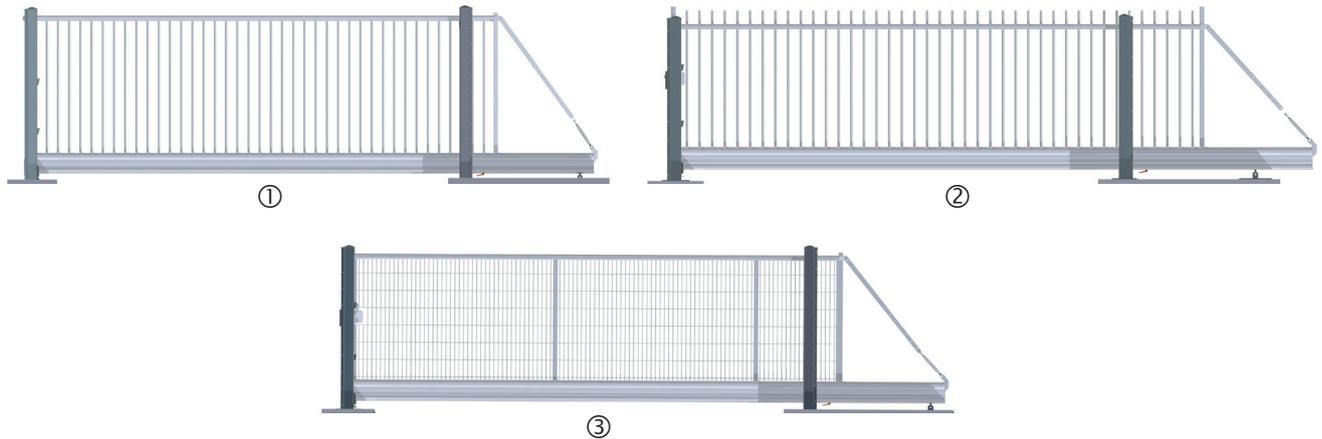
Terminus Light sliding gate

During the design of the Terminus Light sliding gate an effort was made to link a functional design to optimal security. Aluminum and steel are harmoniously combined to make a solid and rigid construction with limited weight.

Thanks to the use of parts designed by Kopal, the Terminus Light sliding gate has its own, distinct character. The aluminum lower beam and upper beam and the galvanized steel frames make up the wing of the sliding gate. The steel frames are fastened between the upper and lower beams. This gives a better stiffness to the wing.

The Terminus Light sliding gate is available with standard bars, with steel mesh filling or Traversa filling.

Terminus Light



Wing

The wing of the Terminus sliding gate consists of an aluminum lower beam 242/205 mm and an aluminum upper beam 133/53 mm, filled with steel frames of 50/25/2 mm in which bars of 25 mm are welded or a steel mesh filling is applied. At the back of the wing a diagonal tension rod with turnbuckle is applied. The lower beam is equipped with a front cover having an incorporated support wheel with a diameter of 60 mm. The ground clearance of the wing is 10 cm.

Guidance

The Terminus Light gate has a unilateral guiding post, type Unipost of 120 x 120 mm on a base plate measuring 520 x 475 x 10 mm. The reception post is also a Unipost type of 120 x 120 mm on a base plate measuring 300 x 300 mm, having a catch fork and closing ramp. At the rear of the gate, a support wheel with 2 bearings on a base plate having a diameter of 60 mm is mounted.

Locking

The Terminus Light gate is equipped with a Locinox 'butterfly' lock in aluminum housing.

Finishing

The frames in the wing are hot dip galvanized, the gate is not coated.

Fillings

- ① Standard bars: bars of \varnothing 25 mm with a gap distance of 110 mm.
- ② Traversa: the bars of \varnothing 25 mm pierce through the upper beam and are chamfered on top by 45°.
- ③ Welded mesh panels: the frames in the wing are filled with welded steel mesh panels of 8/6/8 mm.

Standard heights Terminus Light (m)	Standard passages Terminus Light (m)
1.25	4.00
1.50	5.00
1.80	6.00
2.00	7.00
2.50	8.00
	9.00

STANDARD COLOURS	RAL CODE	
moss green	RAL 6005	
pine green	RAL 6009	
stone gray	RAL 7030	
quartz gray	RAL 7039	
anthracite gray	RAL 7016	
pure white	RAL 9010	
brilliant black	RAL 9005bl	
mat black	RAL 9005m	
Other colours on demand		
Shown colours can differ from the true colours. Always use colour samples to choose your colour.		

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