



# Speed-Liner Stockade

# applications

industrial sites business parks logistics companies

# series

A-Liner Eco-Liner Speed-Liner Q-Liner SpeedGates

# Netherlands

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# **Belgium**

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# Elegant and maintenance-free

The Speed-Liner is light weight and of sleek design. We supply this sliding gate in the vertical bar versions Barricade, Rondissade and Stockade and in every RAL-colour. Consequently this gate matches every fencing. Due to its sophisticated construction the Speed-Liners' maintenance costs are minimal.

# Ready-for-use

We supply the Speed-Liner according to the plugand-play principle. We assemble and test the complete construction in-house. At the site we place the gate on a precast foundation and dot the i's. Thus we minimize inconvience.



# 'fast, faster, fastest'

The fastest cantilever sliding gate in the market, that's B&G's Speed-Liner. Due to the STF-drive this rapid version of the popular A-Liner sliding gate opens and closes in 75 cm per second in single version and 150 cm per second in double version.

Quality and safety are guaranteed: the Speed-Liner meets the European safety norm EN13241:2016 and is checked by TÜV.

# **Application**

- high security locations
- industial sites
- · business parks
- logistics companies











# Sliding gate Speed-Liner Stockade

# **TECHNICAL SPECIFICATIONS**

Speed-Liner type single		300	400	500	600
Clear opening		3.090	3.990	4.990	6.190
Space required		8.000	9.800	12.000	14.700
Speed-Liner type double		600	800	1000	1200
Clear opening		6.465	8.265	10.265	12.665
Space required		15.830	19.430	23.830	29.230
Gate heights		1.800	2.000	2.250	2.500
LED-lighting		option	option	option	option
	11				

dimension in ca. mm

# Version

#### Gate frame

- Lower beam: aluminium profile 200 x 300 mm (w x h).
- Top beam: aluminium profile 115 x 80 mm (w x h).
- Head and end post: composed aluminium profile 115 x 80 mm (w x h).

# Slam & guiding posts

- Guiding post: steel case 120 x 120 mm.
- Extra guiding post: steel case 120 x 120 mm with gates with a free passage of more than 9 meters.
- Slam post: 2 steel cases 120 x 120 mm with welded guiding plate.
- Finish: black plastic cover.
- Tandem beam: steel case 80 x 60 mm.
- 4-wheeled, covered tandem wheels.

# Infill

 Stockade: square bars 25 x 25 mm, centre-to-centre distance 150 mm. Gates are provided with a bevelled bar tops. Bars are guided through the lower and top beam.

# **Surface treatment and standard colours**

- Gate: natural aluminium or powder coated.
- Slam & guiding posts and gate frame: hot-dip galvanized according to NEN-EN ISO1461 or hot-dip galvanized according to NEN-EN ISO1461 and powder coated.
- Standard colours: RAL 6009 (pine green), RAL 7016 (antracite grey) and RAL 9005 (black). Other RAL-colours are available upon request.

# Locking mechanism and drivers

- STF drive (speed approx. 75 cm/s).
- Meets the legally required personal safety.

#### Assembly

Fix on a poured concrete foundation.

#### **Standards**

- NEN EN 13241:2016.
- Wind category: Class 2 compliant with NEN EN 1991-1-4:2011.
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# **Options**

- · Current-carrying detection.
- Integrated LED-lighting in upper beam.
- Control components.

# Variants

Other types Speed-Liner sliding gates are:

- Speed-Liner Barricade: cantilever sliding gate in alumium with round bars placed between the beams.
- Speed-Liner Rondissade: cantilever sliding gate in alumium with round bars guided through the top beam.

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