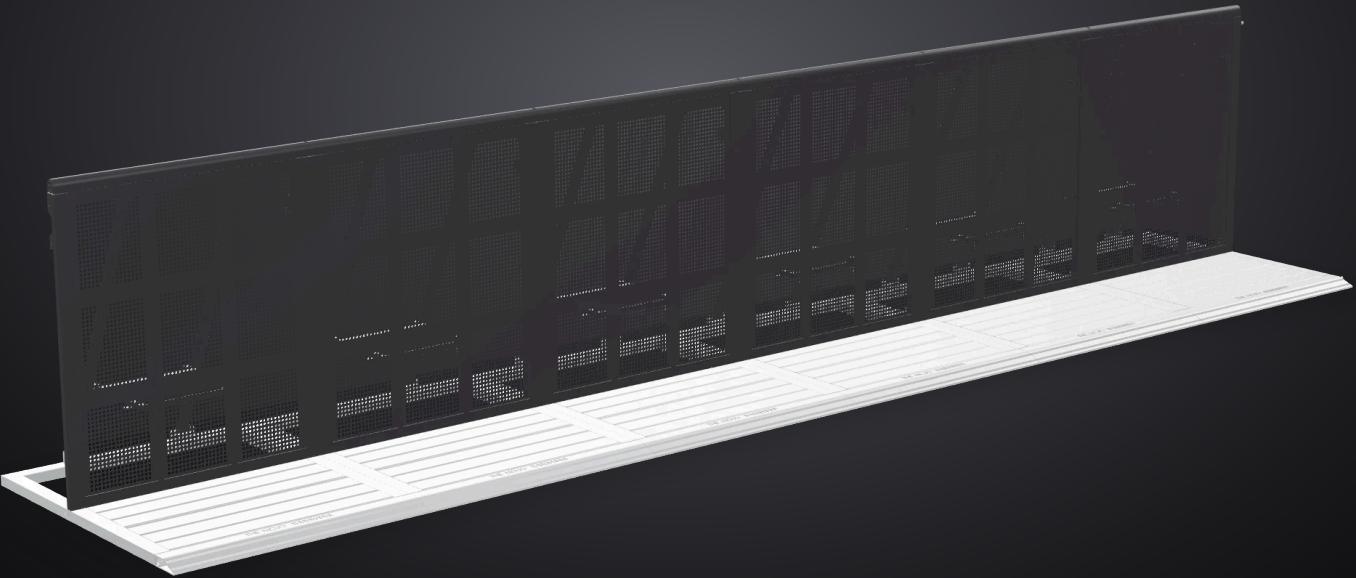




MOJO BARRIER G3 · STRAIGHTS

G3 Straight Section

1.00 m and 0.50 m · black

G3
GENERATION

MOJO BARRIERS — PRODUCT DATA SHEET

G3 Straight Section

The G3 straight section is the basic element of a Mojo barrier line. It is a 1.20 m high aluminium section on a 1.00 m grid, with a 0.50 m version for shorter runs. Two location pins and one bolt join the sections; a second bolt can be added at the top for inner corners under very high pressure. Both lengths are black with a silver floor plate.

1.20 m
HEIGHT

1.25 m
DEPTH

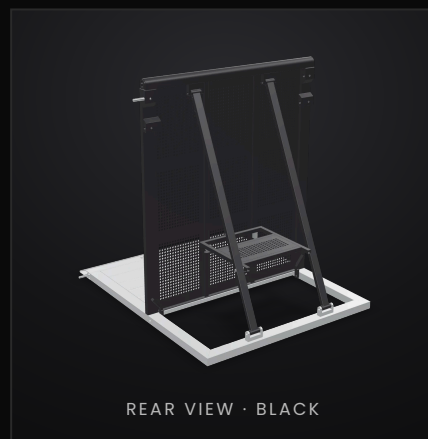
1.00 m
GRID LENGTH

5 kN/m
TESTED LOAD, G3
SPECIMENS

01

THE SECTION

Each section consists of a floor plate with a ramped front edge, an upright with perforated panels, braces at the back and a rear step on an open base frame. On the 1.00 m grid, each section takes up 1.00 m in the line; the connector reaches into the next section.



02

TWO LENGTHS, ONE LINE

The 0.50 m section has the same height and depth as the 1.00 m section. Both lengths therefore fit into the same G3 barrier line.

03

MATERIAL AND FINISH

Aluminium with steel fittings and stainless steel connectors. The upright, braces and rear step are black; the floor plate is silver.



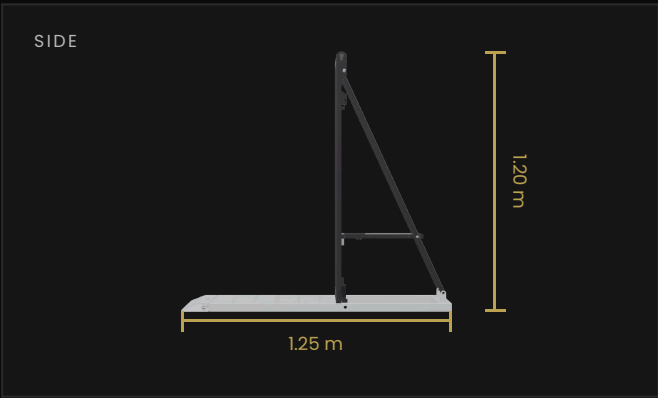
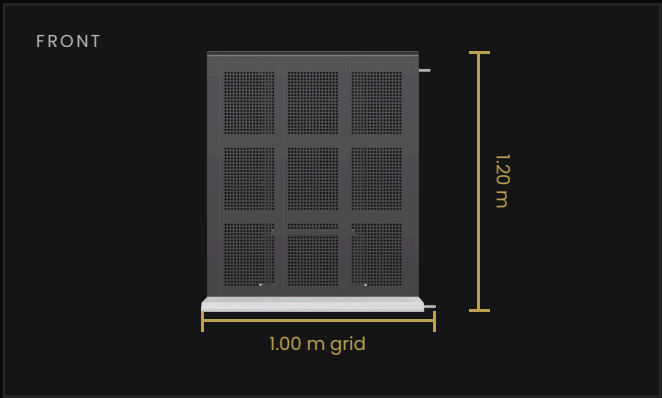
FEATURES — G3 STRAIGHT SECTION

1. Rounded top rail without pinch points for fingers
2. One-bolt connection to the next section plus two fixed location pins, optional second bolt at the top
3. Location pins for alignment, also on uneven ground
4. Floor plate with an anti-slip surface
5. Held in place by the crowd standing on the floor plate
6. Rear step behind the upright
7. Height 1.20 m, depth 1.25 m, black
8. G3 specimens tested to 5 kN/m by TÜV NORD Nederland

CROWD PRESSURE SCALE (1-5)

● ● ● ● ● Rating for use in areas with high crowd pressure.

VIEWS — G3 STRAIGHT 1.00 m



Views from the 3D model, not to scale.

TECHNICAL SPECS — G3 STRAIGHT SECTION

	G3 STRAIGHT 1.00 m	G3 STRAIGHT 0.50 m
Generation	G3	G3
Grid length	1.00 m	0.50 m
Height	1.20 m	1.20 m
Depth	1.25 m	1.25 m
Floor plate in front of upright	0.72 m	0.72 m
Depth behind upright	0.51 m	0.51 m
Step height	0.33 m	0.33 m
Weight	35 kg	24 kg
Transport	10 barriers per transport cart	–
Material	aluminium, steel fittings, stainless steel connectors	aluminium, steel fittings, stainless steel connectors
Finish	black, silver floor plate	black, silver floor plate
Load rating	5 kN/m	5 kN/m
Certificate	TÜV-NL-2410-D-228	TÜV-NL-2410-D-228
Certificate also covers	Vario, Flex, Cable Gate	same as 1.00 m

CERTIFICATION

TESTED TO 5 kN/m

TÜV NORD Nederland certificate TÜV-NL-2410-D-228 states that tested specimens of the Mojo G3 Straight met the 5 kN/m requirement under section 7.5 of “Temporary Demountable Structures – Guidance on procurement, design and use”, 4th edition, Institution of Structural Engineers. The certificate applies only to the tested specimens. First issued 16 June 2025, valid until 16 June 2028.

Mojo Barriers BV develops its barrier systems and has had them independently tested since 1996. Certification is carried out by independent bodies such as TÜV NORD.

All test documents: mojobarriers.com/certification

GET IN TOUCH

Questions about this product

For product information, certification and data sheets, contact Mojo Barriers BV in Nieuwegein, the Netherlands.

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