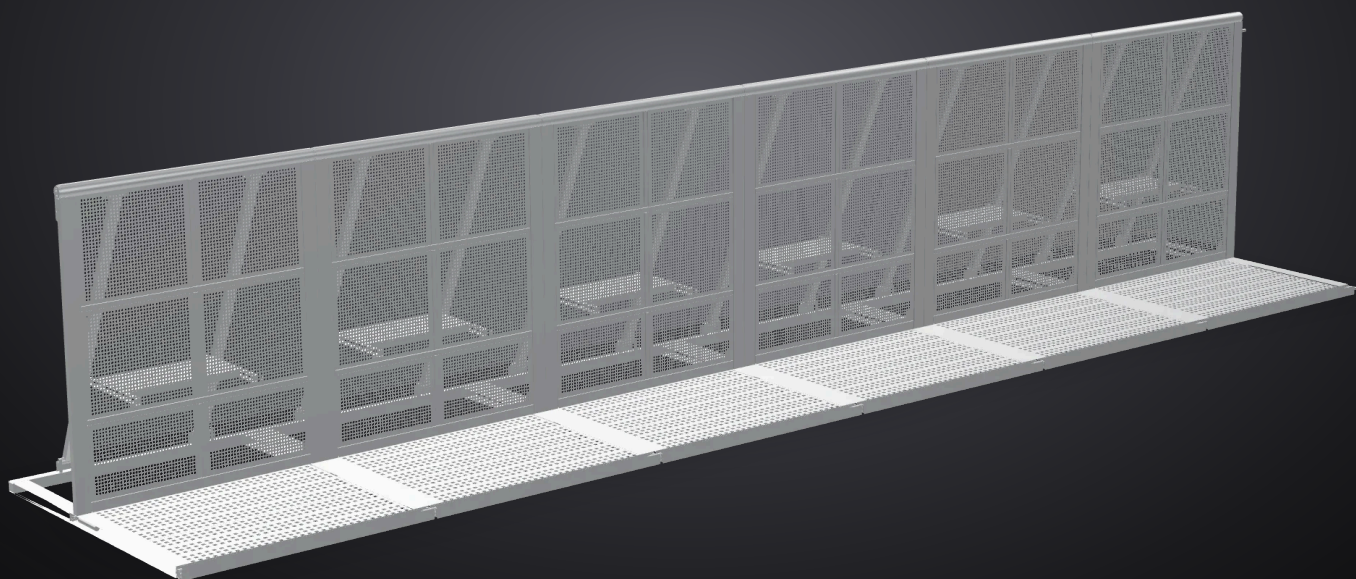




MOJO BARRIER G1 · STRAIGHTS

G1 Straight Section

1.00 m grid · silver, also with black upright



MOJO BARRIERS — PRODUCT DATA SHEET

G1 Straight Section

The G1 straight section is the basic element of a Mojo barrier line. It is a solid, welded aluminium A-frame. One bolt joins each section to the next, forming a continuous, level line. The G1 has been in use since 1998.

1.20 m
HEIGHT

34 kg
WEIGHT

1.00 / 0.50 m
GRID LENGTH

5 kN/m
TESTED LOAD, G1
SPECIMENS

01

THE SECTION

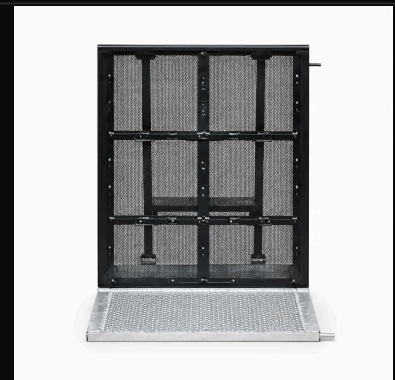
Each section consists of an upright locked into a horizontal floor plate, with two braces at the back. One bolt and two fixed location pins connect each section to the next. In use, the crowd standing on the floor plate in front holds the barrier down.



FRONT AND FLOOR PLATE · SILVER



REAR VIEW WITH STEP · SILVER



BLACK UPRIGHT

02

REAR STEP

A rear step sits between the two braces behind the upright. From there, security staff have a clear view of the crowd and direct physical access to it.

03

MATERIAL AND WEIGHT

Several aluminium alloys keep the weight low for handling and transport, while the design provides the strength. Fixed corners, Snake Runner and Snake Gate share this material specification.

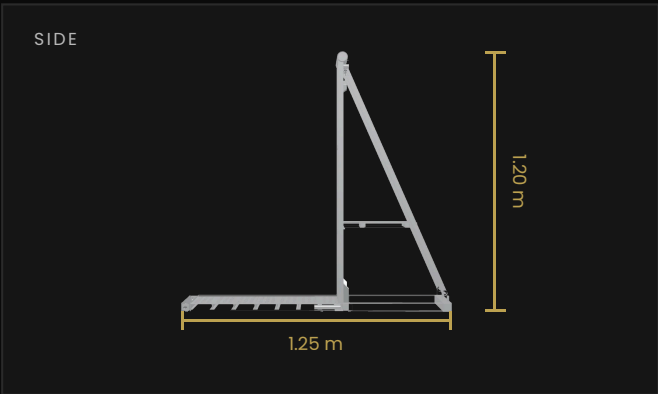
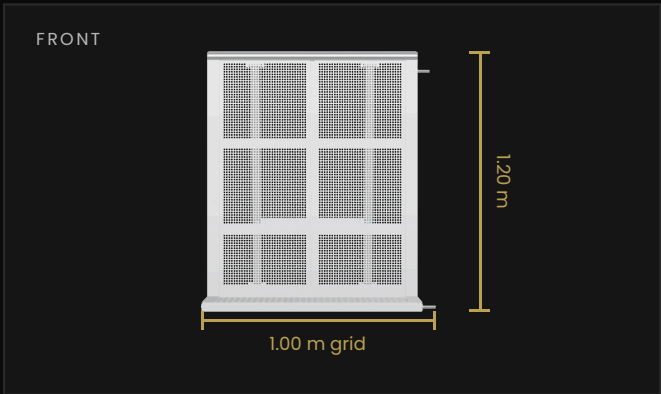
FEATURES — G1 STRAIGHT SECTION

1. Rounded top rail for audience comfort
2. Continuous top rail connection without pinch points
3. Tread plate designed to stop liquids from pooling
4. Level floor surface across sections to reduce trip hazards
5. Rear step for visual and physical access to the crowd
6. Solid, welded aluminium A-frame
7. Designed for handling without the risk of trapped fingers
8. Perforated upright, attached to floor plate and next section by one bolt and two fixed location pins
9. Location pins to fix and strengthen connections, also on uneven ground
10. Height 1.20 m, weight 34 kg, also with a black upright

CROWD PRESSURE SCALE (1-5)

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

VIEWS — G1 STRAIGHT



Views from the 3D model, not to scale.

TECHNICAL SPECS — G1 STRAIGHT SECTION

	G1 STRAIGHT
Generation	G1
Grid length	1.00 m or 0.50 m
Height	1.20 m
Depth	1.25 m
Floor plate in front of upright	0.73 m
Depth behind upright	0.50 m
Step height	0.41 m
Weight	34 kg
Transport	10 barriers per transport cart
Material	aluminium
Finish	silver, also available with black upright
Connection	one bolt plus two fixed location pins
Load rating	5 kN/m
Certificate	2013-A-168-C1
Certificate covers	Straight, Vario corner, Flex corner, Snake Runner, Snake Gate, 22.5° and 45° corners

CERTIFICATION
TESTED TO 5 kN/m

Certificate 2013-A-168-C1 of 12 December 2013 by TÜV Nederland QA, TÜV NORD Group, covers the MOJO G1 Barrier Alu: Straight, Vario corner, Flex corner, Snake Runner, Snake Gate and 22.5° and 45° corners, positive and negative. Strength, tipping and sliding were tested at 5,000 N/m without deformation. The certificate applies only to the tested specimens.

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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