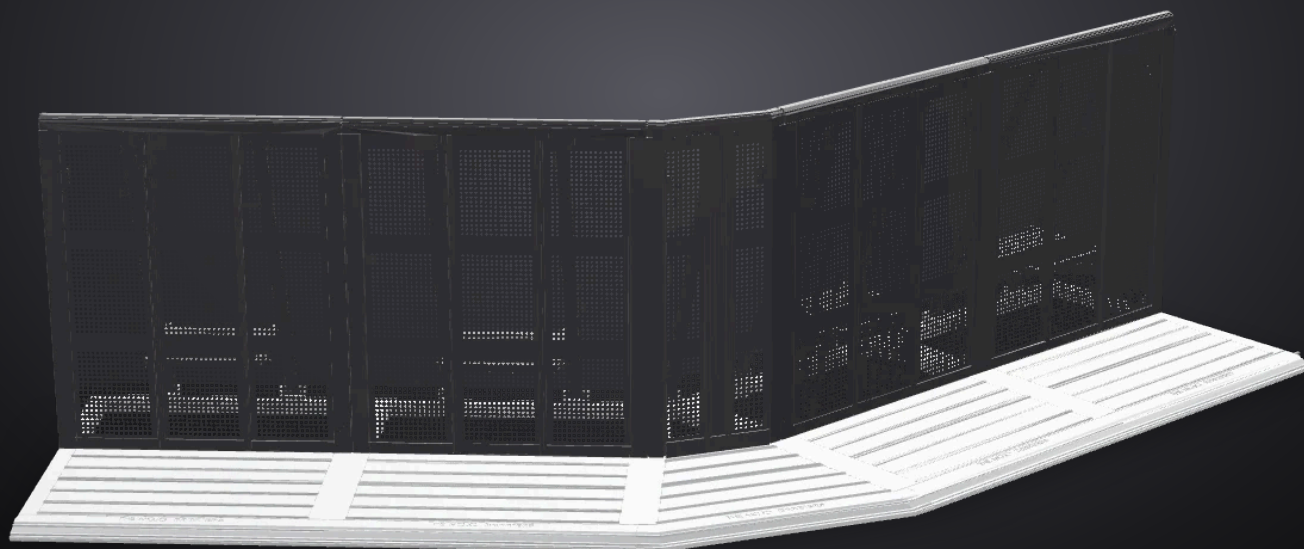




MOJO BARRIERS · CORNERS

Fixed Corner 45°

Positive (green), negative (blue) · silver or black

MOJO BARRIERS — PRODUCT DATA SHEET

Fixed Corner 45°

The fixed 45° corner gives a barrier line a sharper change of direction. The positive version is marked green and the negative version blue. Both are 1.20 m high and come in silver or black.

1.20 m
HEIGHT

45°
FIXED ANGLE

1 / 2
BRACES POS. / NEG.

28 kg
WEIGHT

01

POSITIVE CORNER (GREEN)

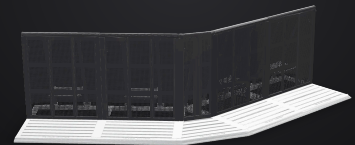
At a positive corner, the line turns away from the crowd, usually towards the stage. Its floor plate is 1.01–1.03 m wide at the front and runs to a point at the back. It has one brace and no rear step, and its upright is 0.46–0.48 m wide.



FRONT VIEW



REAR VIEW

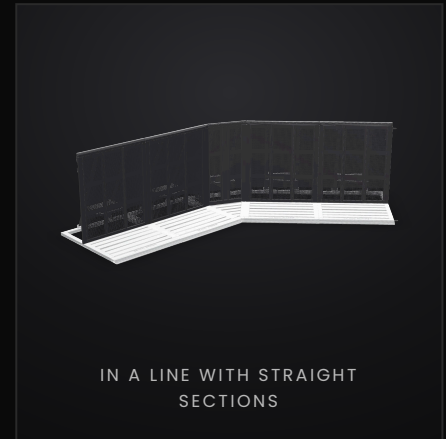
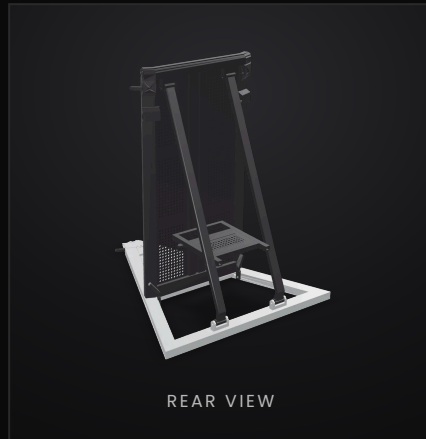


IN A LINE WITH STRAIGHT
SECTIONS

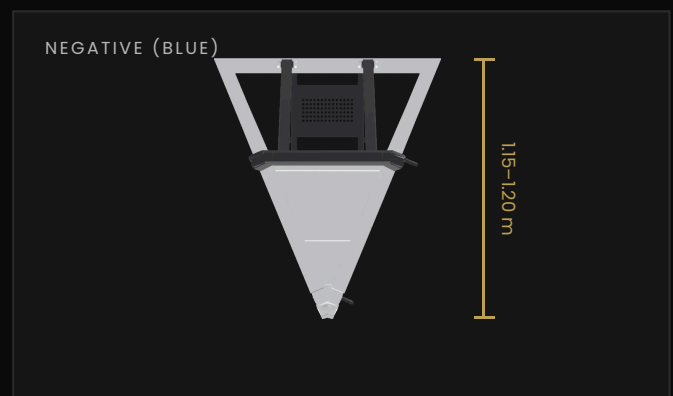
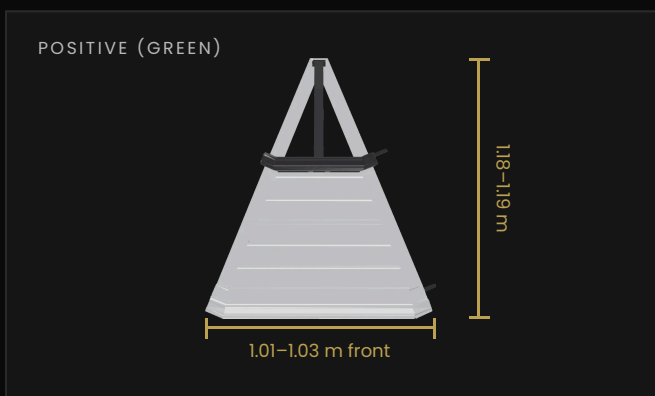
02

NEGATIVE CORNER (BLUE)

At a negative corner, the line turns towards the crowd, usually away from the stage. Its floor plate runs to a point at the front and is 1.00–1.02 m wide at the back. It has two braces and a rear step at 0.35 m, and its upright is 0.63 m wide.



TOP VIEWS — FIXED CORNER 45°



Top views from the 3D model, crowd side at the bottom, not to scale.

FEATURES — FIXED CORNER 45°

1. Fixed angle of 45°, positive or negative
2. Green (positive) or blue (negative) colour mark on the braces
3. Height of 1.20 m
4. Connection with one bolt and two pins
5. Positive: one brace, no rear step · negative: two braces, rear step 0.35 m high
6. Silver, or black upright and braces, with a silver floor plate
7. Typical at catwalks and thrusts, combinable with other corners into wide, smooth curves

CERTIFICATION

INDEPENDENTLY TESTED

Lloyd's British Testing tested a positive and a negative specimen in 2011 to BS EN 13200-3:2005, report 030611-SB01, sheets 8 and 9: 7.46 kN/m positive, 5.56 kN/m negative. TÜV Nederland QA (TÜV NORD Group) certificate 2013-A-168-C1 of 12 December 2013 covers the 22.5° and 45° corners, positive and negative, tested at 5,000 N/m. Each document applies only to the specimens tested.

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

TECHNICAL SPECS — FIXED CORNER 45°

	POSITIVE (GREEN)	NEGATIVE (BLUE)
Angle	fixed +45°, turns away from the crowd	fixed -45°, turns towards the crowd
Height	1.20 m	1.20 m
Depth	1.18–1.19 m (1.25 m at the side edge)	1.15–1.20 m (1.25 m at the side edge)
Floor plate width front / back	1.01–1.03 m / pointed	pointed / 1.00–1.02 m
Upright width	0.46–0.48 m	0.63 m
Floor plate in front of upright (at the side edge)	0.72 m	0.72 m
Depth behind upright (at the side edge)	0.51 m	0.51 m
Braces	1	2
Step height	no step	0.35 m
Weight	28 kg	28 kg
Material	aluminium; stainless steel brace, black-coated on the black version	aluminium; stainless steel braces, black-coated on the black version
Finish	silver, or black upright and braces; silver floor plate	silver, or black upright and braces; silver floor plate
Colour mark	green	blue
Connection	one bolt and two pins	one bolt and two pins
Tested load	7.46 kN/m (Lloyd's 2011), 5 kN/m (TÜV 2013)	5.56 kN/m (Lloyd's 2011), 5 kN/m (TÜV 2013)
Details can vary slightly between production series; your rental company will confirm the exact values.		

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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TO RENT

Rent Mojo barriers in your country

The MOJO Holding Group rents out Mojo barriers through its own companies. Contact the company in your country:

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MOJO Rental North America
Manheim, PA
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MOJO Rental UK Limited
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