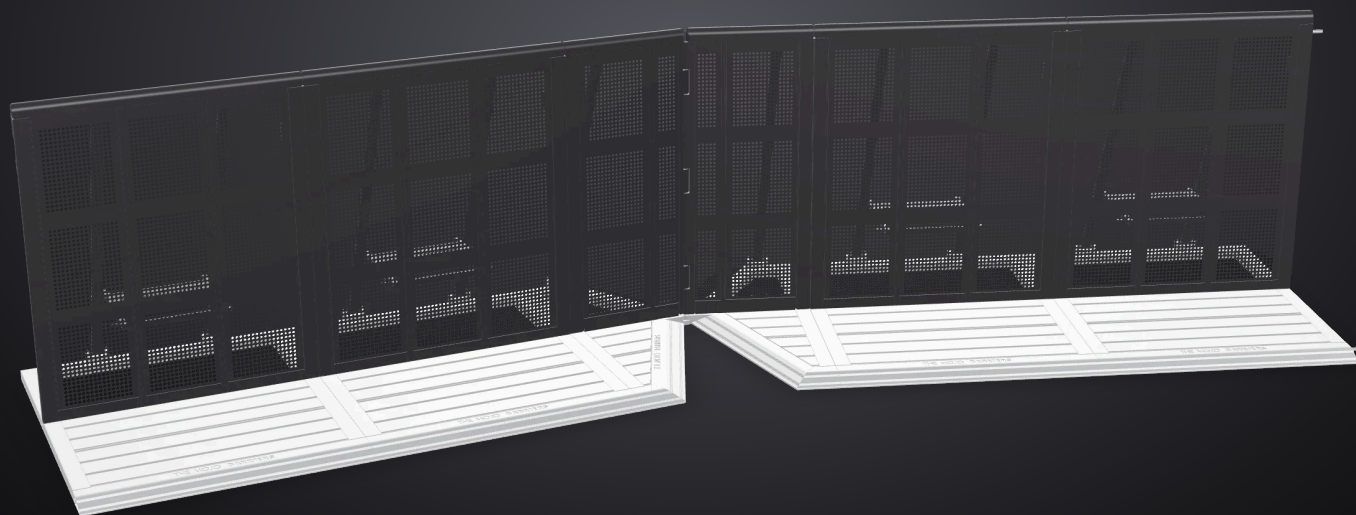




MOJO BARRIERS · CORNERS

Vario & Flex Corners

Adjustable corners · black

MOJO BARRIERS — PRODUCT DATA SHEET

Vario & Flex Corners

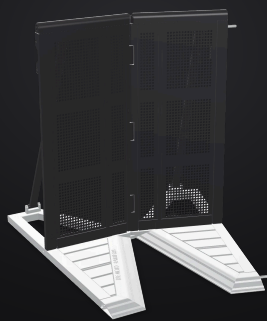
Vario and Flex corners let a Mojo barrier line follow the layout of a venue without a break. The Vario has a floor plate and adjusts from -49° to $+60^{\circ}$ around a central hinge. The Flex, only 0.06 m thick, turns from -90° to $+90^{\circ}$ on two hinges and extends to 1.152 m to close gaps. Both corners are 1.20 m high.

1.20 m
HEIGHT **-49° to $+60^{\circ}$**
VARIO ANGLE **-90° to $+90^{\circ}$**
FLEX ANGLE**5 kN/m**
TESTED LOAD, CURRENT
SERIES

01

VARIO

The Vario consists of two halves joined by a vertical hinge in the plane of the upright. Its floor plate is ramped at the front and in the angle and closes completely at $+60^{\circ}$. It has no rear step and connects to the adjoining sections like a straight section.



FRONT VIEW, ANGLED



REAR VIEW

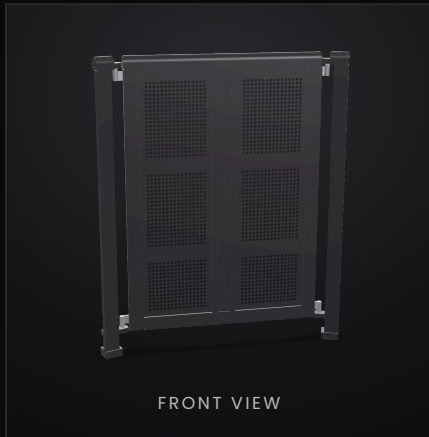


TOP VIEW, ANGLED

02

FLEX

The Flex has no floor plate and is only 0.06 m thick. Its centre section turns on two vertical hinges, each taking half of the angle, and the corner extends from 1.00 m to 1.152 m. A keyhole connection with a special bolt couples it to the adjoining section.



FEATURES — VARIO & FLEX CORNERS

1. Vario: adjustable from -49° towards the crowd to $+60^\circ$ away from it
2. Vario: one central hinge, ramped floor plate closed at $+60^\circ$
3. Vario: 1.25 m deep, floor plate 0.72 m in front of the upright, no rear step
4. Flex: adjustable from -90° to $+90^\circ$ on two hinges
5. Flex: no floor plate, 0.06 m thick, extends from 1.00 m to 1.152 m
6. Flex: keyhole connection with a special bolt
7. Both: 1.20 m high, black, Vario floor plate in silver
8. Current production series: tested to 5 kN/m by TÜV NORD Nederland

CROWD PRESSURE SCALE (1–5)

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

03

WHERE TO USE

Vario: Suited to secondary barrier lines. Its angle is set on site, from -49° towards the crowd to $+60^\circ$ away from it, so one corner covers many layouts.

Flex: Suited to lines that run around camera platforms or mix positions. It turns from -90° to $+90^\circ$ on two hinges, and it extends from 1.00 m to 1.152 m to close small gaps in the line.



CERTIFICATION

TESTED TO 5 kN/m

TÜV NORD Nederland certificate TÜV-NL-2410-D-228 states that the tested specimens of the Vario and the Flex met the requirement of 5 kN/m 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 of the current production series. First issued on 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

TECHNICAL SPECS — VARIO & FLEX CORNERS		
	VARIO	FLEX
Angle	-49° to +60° (an earlier production series: -60° to +60°), one central hinge	-90° to +90°, two hinges
Height	1.20 m	1.20 m
Depth	1.25 m	0.06 m (no floor plate)
Length in the line	1.00 m grid	1.00 m, extended 1.152 m
Floor plate in front of / behind upright	0.72 m / 0.51 m	—
Rear step	none	none
Weight	34 kg	20 kg
Material	aluminium, stainless steel hinge and coupling pins	aluminium, stainless steel hinges, hinge pins and locking plates
Finish	black, silver floor plate	black
Connection	as straight section	keyhole connection with special bolt
Load rating	5 kN/m	5 kN/m
Certificate	TÜV-NL-2410-D-228	TÜV-NL-2410-D-228
Load rating and certificate apply to the current production series. 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.

Mojo Barriers BV

Groningenhaven 18-20
3433 PE Nieuwegein
Netherlands

TEL. +31 (0)30 242 82 00
EMAIL nl@mojorental.com
WEB mojobarriers.com

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MOJO Rental All Areas
Nieuwegein
nl@mojorental.com

GERMANY

MOJO Rental Germany GmbH
Pyrbaum
germany@mojorental.com

CROATIA

MOJO Rental Southeast Europe
d.o.o.
Zagreb
kontakt@mojorental.hr

AUSTRALIA

NO FUSS Event Hire / MOJO Rental
Australia
Cranbourne West, VIC
info@nofusseventhire.com.au

Other countries and all contacts:

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