



SPECIFICATION SHEET

Rota Block

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Rota Block



PRODUCT DESCRIPTION >

The Rota Block Mini is a water filled ballast block specifically designed to support fence panels of up to 2 metres in height.

In addition to its main function the Rota Block Mini can also provide additional stability to many other temporary fence / barrier systems on the market.

The Rota Blocks can be adjusted to support various fence lengths. This is also a very durable product which has the ability to adapt to corners, angles and uneven ground.

The blocks are also fitted with a secure safety chain fastening, which provides stability and allows for quick and easy adjustment when required.

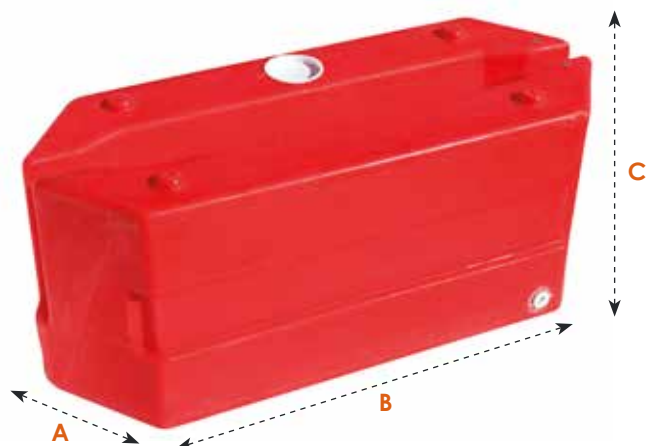
ROTA BLOCK SPEC >

Height	Length	Depth	Weight Empty	Weight Full
400mm	1000mm	390mm	8.9kg	105kg

KEY FEATURES >

- Small size for easy transport and handling
- Footprint is less than standard feet
- Fits various fence lengths
- Fits snugly and securely onto fence
- Accommodates corners and uneven ground
- 18 blocks per standard pallet
- Chain for adjustable, secure fitting to fence
- Standard filler cap
- 25mm drain plug for controlled drainage
- Customisable colour / brand

ROTA BLOCK VISUAL APPEARANCE >



DIMENSIONS > A. 390mm - B. 1000mm - C. 400mm

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Rota Block Barrier 90° Degrees

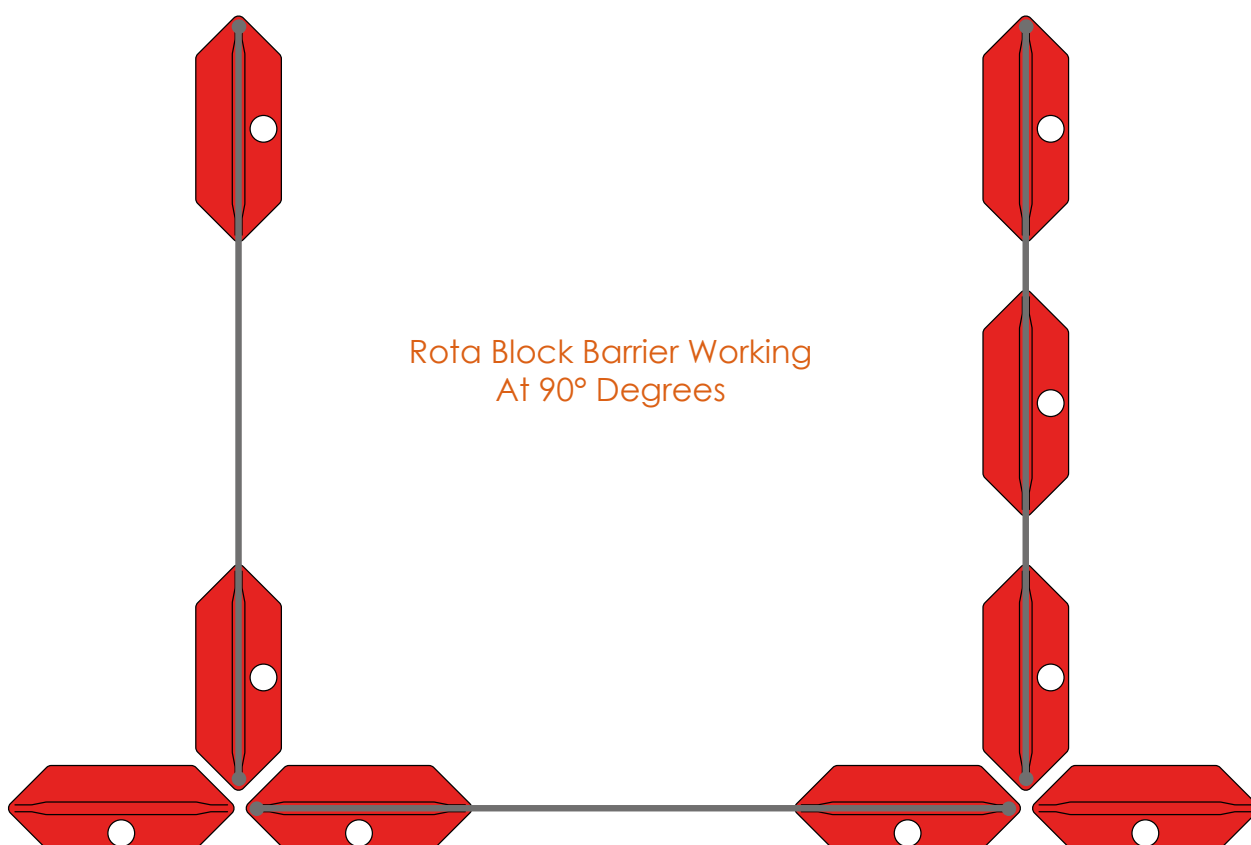


PRODUCT DESCRIPTION >

The Rota Block has been designed to configure to 90° angles when used with anti-climb fencing.

The Rota Block allows the fence panel to sit securely in place whilst not compromising its ability to take corners, it gives the fencing strong stability and does not create potential trip hazards.

ROTA BLOCK ANGLED VISUAL APPEARANCE >



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Rota Block Wind Loading



PRODUCT DESCRIPTION >

The Rota Block has undergone rigorous wind speed tests, within the renowned Mira wind tunnel.

The tests were carried out using full blocks which held 3.5 metre mesh fencing, the diagram to the right details the exact formation of the blocks and fencing, along with the recorded wind speed withstood.

ROTA BLOCK WIND LOADING CAPABILITIES >

1 Rota Block Two Units

54 mph

*Wind speed withstood,
not to failure point.*

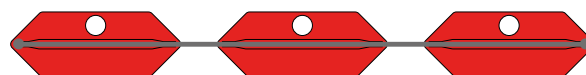


 **CLASS B - PASSED** ✓

2 Rota Block Three Units

59 mph

*Wind speed withstood,
not to failure point.*

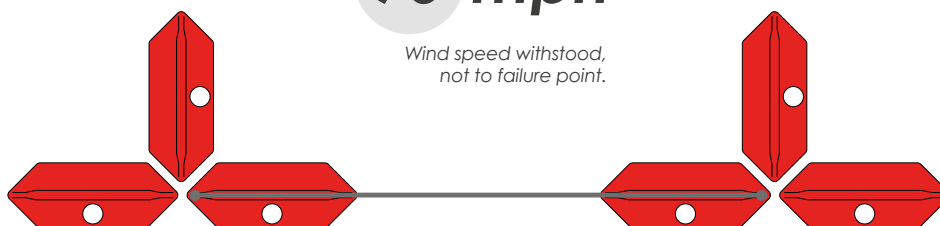


 **CLASS A - PASSED** ✓

3 Rota Block Six Units

73 mph

*Wind speed withstood,
not to failure point.*



 **CLASS A - PASSED** ✓

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Rota Blocks In Action



PRODUCT DESCRIPTION >

To erect fencing using the Rota Block, firmly press into the groove and nestle into the holes at each end, after which the security chain and be threaded through the mesh fence and attached by the supplied screws at each side.

This process ensures there is no risk of the fence becoming dislocated from the Rota Block base and becoming a hazard to passers by.

The Rota Block also has the benefit of being able to add additional support to existing barriers negating the need to replace any barriers already on site with a more expensive option.

ROTA BLOCKS IN ACTION >



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Rota Block Technical Overview

TECHNICAL DETAILS >

