



## CID Slimstack Barrier

**Product Code: BF00303**

**Pack Quantity: 80/Pallet**

The Slimstack is a new innovative 2m chapter 8 compliant pedestrian safety barrier, manufactured in the UK and is exclusive to CID Group.

The Slimstack combines minimalist design with robust functionality. The thin profile with increased strength, reduces space on site and in transportation by increasing pallet quantities to 80pcs. This barrier offers a discreet yet effective solution for enhancing safety without compromising on strength.

### PRODUCT FEATURES

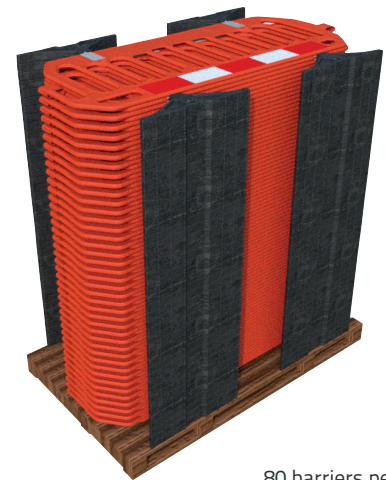
- Exclusive to CID Group
- 2m x 1m quality pedestrian barrier
- The ultimate space saving hook & pin barrier
- Available with Anti Trip & Standard feet
- Ideal for Utility, Telecoms & Site applications
- Barrier to barrier connection is quick and easy for use on uneven ground
- Extremely sturdy interlocking design
- Free from screws and rivets
- Manufactured in UV stable HDPE
- 100% Recyclable
- Chapter 8 Reflective strip at top
- Facility for a 600 x 450 Courtesy sign
- Made in the UK using top quality materials for strength and durability

### CONFORMITY

Miscellaneous road traffic signs and devices	BSEN8442
Reflectivity Requirements	BSEN12899-1
Wind Test	Class C (See further details on next page)
Chapter 8 - The Traffic Signs Manual Safety at Street Works & Road Works	
The Red Book 2013	
Traffic Signs Regulations & General Directions	

### SPECIFICATION

Height: 1000 mm	Width: 2000 mm	Depth: 25 mm
Weight: 8.20 kg Anti-Trip Foot	9.60 kg Standard Foot	



80 barriers per pallet

### BESPOKE OPTIONS

- Available in any colour
- Embossing available on barrier - **largest embossing area of any barrier on the market!**
- Bespoke colour options on feet

\*Minimum order quantities apply for all bespoke orders.

### FOOT OPTIONS



STANDARD FOOT



NON-TRIP FOOT

## Slimstack





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Tested at: 

All temporary traffic barriers must be able to withstand three different classes of wind speeds with the use of a ballast. The standard **BS 8442:2015** states the three classes as the following:

- Class A: 26.3 m/s (58 mph)
- Class B: 17.6 m/s (39 mph)
- Class C: 8.7 m/s (19 mph)

The Slimstack Barrier system was tested under strict conditions at the Full Scale Wind Tunnel at Mira to determine at which wind speeds the barrier can withstand. Below are the results and guides as to the recommended ballast weight for each Wind Class:

<p><b>Class C</b> <span style="color: green;">✓ Passed</span></p> <p>Withstood over 19.1 mph</p> <p>Recommended Ballast Weight: <b>0 kg</b></p>	
<p><b>Class B</b> <span style="color: green;">✓ Passed</span></p> <p>Withstood over 40.2 mph</p> <p>Recommended Ballast Weight: <b>30 kg</b></p>	
<p><b>Class A</b> <span style="color: green;">✓ Passed</span></p> <p>Withstood over 58.9 mph</p> <p>Recommended Ballast Weight: <b>90 kg</b></p>	
<p><b>Square</b> <span style="color: green;">✓ Passed</span></p> <p>Withstood over 59.1 mph</p> <p>Recommended Ballast Weight: <b>70 kg</b></p>	

Images are for representation purposes only.