

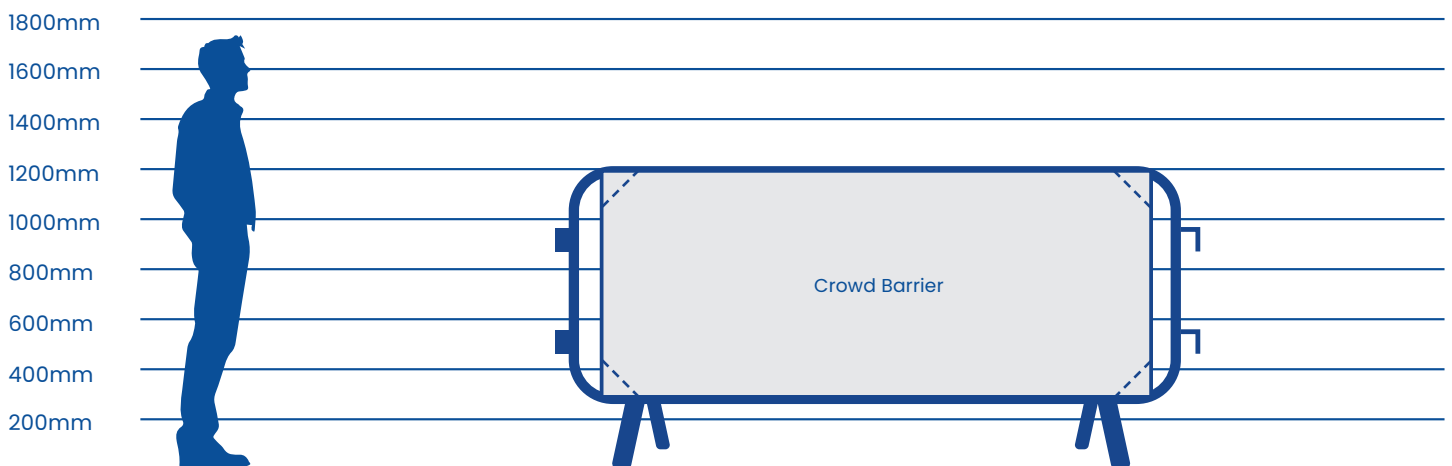
Crowd Barrier Covers

Technical Specifications

Size Guide

Minimum: 2200mm x 900mm

Note: Size does not include the frame



Mounting Instructions

Follow these straightforward steps to secure your cover effectively:

- **Position the Barrier:** Place the barrier where you want it installed.
- **Secure the Cover:** Use cable ties, ropes, or bungee cords to attach the eyelets to the posts. Ensure they're tight but not too tight.
- **Adjust and Tension:** Adjust the cover for a taut, straight fit to prevent sagging.
- **Final Check:** Ensure all eyelets are secure and the barrier is stable.

Care Instructions

To maintain the quality and longevity of your cover:

For Airmesh:

- Machine wash on a gentle cycle with cold water and mild detergent.
- Do not tumble dry; air dry only to maintain fabric tension.
- Avoid using bleach or harsh chemicals that can damage the print.
- When not in use, store in a clean, dry space to prevent creasing or discolouration.

For Mesh and Banner PVC:

- Clean regularly with a damp cloth to remove dirt and debris.
- Avoid harsh chemicals or abrasive cleaning materials.
- Store rolled (not folded) in a cool, dry place when not in use.
- Ensure proper tensioning during installation to minimise unnecessary strain.
- Periodically check eyelets and edges for wear and tear, particularly after storms.

Additional Information

Materials Information

110gsm UFabrik Flag Textile

Strong, cold cut, PVC free, recyclable, REACH compliant and excellent show through.

Substrate: DIN 60001, ASTM D7641 – 100% polyester

Weave: knitted

Weight: ISO536 – 110gsm, 3.2oz/yd

Shrinkage: 190°C/60s – <2%

Fire retardancy: B1/NFPA 701 – EN13501-1/DIN 4102-1

Recommend Fixation Temperature: 190–200°C, 45–60s

Yellowing Temperature: ≥210°C

370gsm Mesh PVC

Description: PVC mesh with 25% airflow; ideal for low-level building wraps and windy conditions. Expanse MB3 Mesh Banner works well as a wrap on one-to-two storey buildings.

Tensile Strength: Warp 1250 / Weft 1100 N/5cm

Tear Strength: Warp 235 / Weft 220 N

Temperature Resistance: –20°C to 70°C

440gsm Banner PVC

Description: Laminated PVC banner material; water-resistant and weatherproof.

Tensile Strength: Warp 635 / Weft 451 N/5cm

Tear Strength: Warp 125 / Weft 107 N

Temperature Resistance: –20°C to 70°C

Additional Information

Printing Process	<p>Airmesh: Dye-sublimation printing using heat to set vibrant inks into the fabric.</p> <p>Mesh and Banner PVC: Drop-on-demand digital inkjet printing.</p>
Finishing Method	<p>Stitched and hemmed edges with plastic eyelets every 50cm and a choice of square or angled corners for easy, secure installation. Cable ties included.</p>
Sizes	<p>2200 x 900mm</p>
Environment	<p>Suitable for both indoor and outdoor use.</p>
Sustainability	<p>Both the polyester fabric and PVC mesh materials are widely recyclable.</p>