

Terra Manual Barrier CEDAR PAS 68 7.5t @ 48kph



The Terra Manual Barrier is designed and tested to provide robust protection against vehicular threats, making it an ideal choice for securing sensitive locations and high-risk environments. This Barrier has been rigorously tested according to PAS 68 standards, specifically to stop a 7.5-ton vehicle traveling at 48kph. This level of security ensures that the Terra barrier can effectively neutralize vehicle-borne threats, thereby safeguarding public spaces, commercial sites, and critical infrastructure.

The HVM Manual Barrier has been successfully impact tested to:

- PAS 68 with 7.5t @ 30mph (48kph).
- PAS 68 with 3.5t @ 50mph (80kph).

The counterbalanced barrier is ideal for remote locations where no power is available. British government design and PAS 68 impact tested Manual rising Arm gate. Available boom length 3000mm, 4,500mm, and 6000mm.



7.5 Tonne Terra Manual Barrier

- PAS 68 Terra Manual Barrier 7.5t @ 30mph
- V Drop Arm Gate
- 7500[N2]/48/90:0.0/0.0 Tested dimensions: width 3000mm and 4500mm and 6000mm crash beam height 900mm

3.5 Tonne Terra Manual Barrier

- PAS 68 Terra Manual Barrier 3.5t @ 50mph
- V Drop Arm Gate
- 3500[N1]/80/90:2.2/0.0
-Tested dimensions: width 3000mm, crash beam height 900mm

BENEFITS & FEATURES

- Successfully impact tested to PAS 68
- Shallow foundation depths of only 500mm required.
- Foundation Type C
- Depending on remote location and soil bearing capacity.

CIVIL REQUIREMENTS

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| <ul style="list-style-type: none"> • Barrier Base L: 1000mm W: 1800mm D: 500mm | <ul style="list-style-type: none"> • End rest base L: 1000mm W: 1800mm D: 500mm |
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