

TERRA 180° SWING BARRIER



BENEFITS & FEATURES

- Successfully impact tested to the new International IWA 14-1 specification
- The Bi-directional, Lightweight HVM Gate which is easy to install and easy to operate
- Sleek design includes an impact beam which can be opened in either direction depending on site requirements
- The ideal solution for access points which need to be secured with occasional access, out of hours security, or remote locations with power supply restrictions
- Anti-tamper locking mechanism
- Secure apertures up to 6000mm
- Shallow foundation embedment depths of only 350mm required. Foundation Type B

CIVIL REQUIREMENTS

Gate base (millimetres)

L: 1600 x W: 1200 x D: 350

Receptor post foundations (millimetres)

L: 1600 x W: 1200 x D: 350

* This is subject to a risk assessment to ensure the automatic equipment complies to BS EN 12453



The manual bi-directional HVM Swing Barrier has been successfully impact tested to the International IWA 14 specification with 7.2t @ 48kph (30mph). Maximum width 6000mm.

- IWA 14 Terra 180° Swing Barrier 7.2t @ 48kph
- V/7200[N2A]/48/90:1.7

Tested dimensions: width 6000mm, crash beam height 942mm



PSSA
Verification Scheme