

CEDAR HIGH SECURITY BARRIER

Operation Type: Manually Operated, Lifting Gate



ATG ACCESS



PRODUCT OVERVIEW

The High Security Cedar Barrier is an extremely cost effective, manual lifting barrier.

The barrier has been designed to be easy to install and can secure an access point where traffic flow is low or to secure a roadway for longer periods of time.

The gate is counterweighted for ease of operation and comes with a manual locking mechanism to secure the barrier in the lowered, closed position to prevent the barrier from opening when unattended.

Available in widths of 3, 4.5 and 6 meters, the bar sits 900 mm above ground level.

Tested and certified to the British PAS 68 standard, this product successfully withstood impact from a 7,500 kg vehicle travelling at 48 kph (30 mph) achieving less than a meter of penetration.

With no power requirements needed, this product can be used to secure access lanes in remote locations. The lack of power infrastructure also makes installation cost effective and straight forward.

Hot-dip galvanised as standard for corrosion protection, the barrier can then be coated to any RAL colour specified.

SECURITY RATING

Meets the BSI PAS 68 rating, the tested width of this barrier was 6 meters:

V/7500(N2)/48/90:0.3/0.0

FINISHES

All parts are hot-dip galvanised as standard for corrosion protection and then coated to any RAL colour specified if required.

CEDAR BARRIER STATISTICS

	Manually Operated
Barrier Widths	3,000 mm, 4,500 mm or 6,000 mm
Height Above Ground	900 mm – bar height
Foundation Depth	500 mm
Finishes Available	Hot-dip galvanised as standard and then coated to any RAL colour specified
Security Rating	PAS 68: V/7,500(N2)/48/90:0.3/0.0



Tested Cedar Barrier Model