

Q40 Temporary Hoarding & Gates Specification

To be read in conjunction with Preliminaries/General conditions

Description: On-ground or in-ground temporary perimeter hoarding system

Standard: BS1722-14: 2017
TWf2012: 01, August 2020
BS EN ISO 1461: 2009

Manufacturer: Panthera Group Ltd info@pantheragroup.com
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Product Reference: **EnviroHoard™ - On/In Ground Net Zero Temporary Hoarding System**

Panel type: 100% recycled uPVC or Virgin uPVC

Support options: 800kg EnviroBlok

Panel width: 500mm

Panel depth: 35mm

Available heights
Select as required: 2.4m

Finish: White 100% recycled (recycled product colour shades may differ)
Choice of RAL colours if virgin uPVC.

Panel installation: Bottom of panel maximum 50mm above ground
Fixed to steel rails using electro galvanised steel clips

Security topping options: Anti-climb aluminium rollers
White upvc tumblers (single or double row)
EnviroHoard E-Pulse electric fence

SHS Posts: Hot dip galvanised to BS EN ISO 1461: 2009

Post dimensions:	80mm x 40mm
Maximum post Centres:	Dependant on site specific design
Fixings:	M16/M12 with nylock nuts for frame Electro galvanised steel clips for panels
Support:	Installation using EnviroHoard™ 4-way adjustable bracket fixed to 800kg low carbon EnviroBlok *Support to be confirmed by the temporary works engineer
Security Level:	Medium
Vehicle Gate:	Compatible with full range of EnviroHoard™ vehicle gates
Pedestrian Gate:	Compatible with EnviroHoard™ single and double pedestrian gates
Sustainability:	System has undergone cradle to grave Life Cycle Assessment (LCA) in accordance with European wide standard EN 15804:2019. EnviroFence™ has an independently verified Environmental Product Declaration (EPD), providing third-party verified environmental impact data across the product's lifecycle.
Warranty:	10 years against manufacturing defects
Notes:	All dimensions are nominal, for further information please contact Panthera Group
Page 2	Information is correct at time of publishing. As part of our policy of continuous improvement, we reserve the right to modify product specification without notice