## 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 Tel. 0845 165 1234 www.pantheragroup.com
Product Reference:	EnviroHoard <sup>™</sup> - 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

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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 <sup>™</sup> 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
Warranty:	10 years against manufacturing defects
Notes:	All dimensions are nominal, for further information please contact Panthera Group
	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