

Q40 Temporary Hoarding & Gates Specification

To be read in conjunction with Preliminaries/General conditions

Description:	On-ground or in-ground temporary perimeter fencing 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:	<u>EnviroHoard GOLIATH™</u> - On/In Ground Net Zero Temporary Hoarding System
Panel type:	100% recycled uPVC or Virgin uPVC
Support options:	800kg EnviroBlok, Spirafix ground screw, proprietary water IBC or concrete blocks
Panel width:	500mm
Panel depth:	35mm
Available heights Select as required:	3.6m solid uPVC panel 2.4m solid uPVC panel plus 1.2m white twin wire mesh
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:	Main post 2220x80x40mm Extension post 2220x80x40mm
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:	High
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.