

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

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.