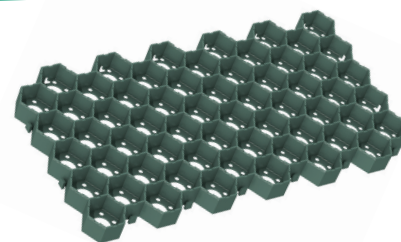


Golpla™

Product Specification Checklist



Where Golpla™ has been specified we would strongly recommend that evidence be produced of the following attributes in order for an alternative to be deemed equal and approved to Golpla™.



Property	Value	Golpla™	Alternative
Material - Golpla 'Green'	UV stable 100%, recycled polypropylene (80%) and polyethylene (20%)		
Cell Shape	Hexagonal		
Surface Visibility	95%		
Joining Mechanism	"T" lug interlocking units		
Base	Flat base. This aids load dispersion and reduces the risk of units perforating the ground below.		
Cell Size (per cell)	63mm		
Cells per unit	60 no.		
Unit Size (mm)	640 x 330		
Unit Depth (mm)	38		
Units per m2	5.45		
Engineering Support Available	Produced by fully qualified Engineers.		
Marker Caps	Anti-vandal demarcation caps available in white or yellow		
Pre-Grown Option	Provides an instant aesthetic, professionally grown, reduces construction time, can be trafficked sooner.		
Gravel applications	Bedding layer shall be 25mm of sharp sand. The infill is 4/10 clean angular aggregate.		
Grass applications	Bedding layer shall be the minimum of 100mm Rootzone 70:30 mix. The infill is a clean friable top soil and specified seed mix.		

Where a technical recommendation has been produced by Geosynthetics Limited, this has been calculated by fully qualified engineers and is site and product specific so you will need to contact the supplier of any alternative system to provide similar calculations to avoid a system failure and to ensure your new build-up will be fit for purpose.

If you'd like any further information on any of the testing or parameters listed above, or if there is anything else that we can do to support you further, please contact our team on 01455 617139.

This information corresponds to our current knowledge on the subject. It is offered solely to provide possible suggestions for your own experimentation. It is not intended, however, to substitute for any testing you may need to conduct to determine for yourself the suitability of our products for your particular purposes. This information may be subject to revision as new knowledge becomes available. Since we cannot anticipate all variations in actual end use conditions, Geosynthetics Limited makes no warranties and assumes no liabilities in connection with this information. Nothing in this publication is to be considered as a licence to operate under or a recommendation to infringe any patent right.