



Case Study

RockBox™ Gabions & Trinter™

Location:

Aldi HQ Atherstone
Holly Lane
Warwickshire

Client:

Aldi Stores
Atherstone

Project:

Aldi HQ Atherstone



Contractor:

B & G Contractors

Installers:

Intergeo Services



Merchant:

MPS Builders Merchants



Geosynthetic Limited

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Hinckley
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Aldi UK Headquarters in Atherstone needed to expand their car parking area to facilitate the growing business and its increasing workforce. They had a large area of land with a gradual embankment which they needed to increase the footprint area and create a two story car park.

The in-house Engineering team looked at a variety of solutions for this application including creating a block walling system which would have fitted the application but have been very expensive.

The system chosen by the client provided a cost effective and aesthetically pleasing solution. The system combined a stone wall formed using our RockBox Gabions filled with local stone and a layer of Trinter erosion control matting over the top to create a natural finish that would eventually vegetate and blend into its surroundings. Using the wall enabled our client to achieve a clean look to the face of the wall whilst the Trinter provided stabilisation of the rootzone slope at the crest of the wall whilst vegetation was established.

Due to Geosynthetic's long established relationships within the construction industry they were able to direct our customer to a reliable, approved installer; Intergeo Services Limited.

We were very pleased with Geosynthetic as a solution provider. We were given comprehensive design advice from the Engineering Department and Sales Team. Not only did they advise us on the correct materials, at the right price and availability, they were able to provide extensive onsite support.

Ges Boyce - B & G Contractors



Geosynthetic was able to provide support and advice from conception of the project to the installation. We also were able to attend site to ensure the project and installation ran smoothly.

Geosynthetic prides itself on being able to provide a complete package including; technical assistance, installation advice and high quality products at competitive prices.



Rhyno®
Woven Geotextile



Interlock
Extruded HDPE Geogrids




Golpla Pregrown
Ready To Lay Paving System



Landlok
Turf Reinforcement Mat



Nicospan
Erosion Control



Geomembrane
Impermeable Membrane




Golpla
Grass & Gravel Paving System



DuoDrain
Composite Drainage Product




RockBox
Gabion Mattresses



2 in 1
Landscaping Fabric



Gas Membrane
Radon, CO2, Methane,
Hydrocarbon Control



Alert
Contamination Indicator



Turfmesh
Grass Reinforcement




Trinter
Erosion Control Mat




Tenax
Soil Reinforcement Solutions



GeoGlas
Asphalt Reinforcement



Formpave
Permeable Paving System




Flexitex
Textile Shuttering



Bentotex GCL
Geosynthetic Clay Liner




Cellweb
Tree Root Protection




Fibertex
Non Woven Geotextile



Telegrid
Woven Polyester Geogrid



Envirogrid
Cellular Confinement Grid




East Coast
Biodegradable
Erosion Control



RoofCell
Sub Surface Drainage
And Water Storage



Ekotex
Non Woven Geotextile



Televev
High Strength
Woven Geotextile



T-Block
Modular Retaining System




Geosynthetics
Engineered Solutions

RootBlock
Root Barrier