

Bluebay Gabions & Mattresses

Bluebay Welded Mesh Gabions and mattresses provide strong and aesthetically pleasing solutions to many of today's erosion control, protection and retaining structure problems.

Welded Mesh Gabions and mattresses are manufactured from 75mm x 75mm welded mesh.

Protective coating is either Triple life by the Galfan process or Fusion PVC coated by the Masterplax process. Gabions and mattresses are available in many different sizes to suit individual requirements.

Applications

- Retaining walls
- River Training
- Erosion Control
- Soil Conservation
- landscaping
- Protection of Structures
- Flood Protection



Bluebay Bluebay Porous Paving Systems

The Bluebay Porous Paving System is a cellular grass and gravel reinforcement grid which can be used for: Over Spill Car parks, emergency Access Lanes, Verge Reinforcement and Erosion Control.

The Bluebay Porous Paving System is lightweight and easy to assemble due to the simple interlocking system. No special tools are required. The product can follow odd shapes or profiles, and excess cells may be simply cut with pruning shears.

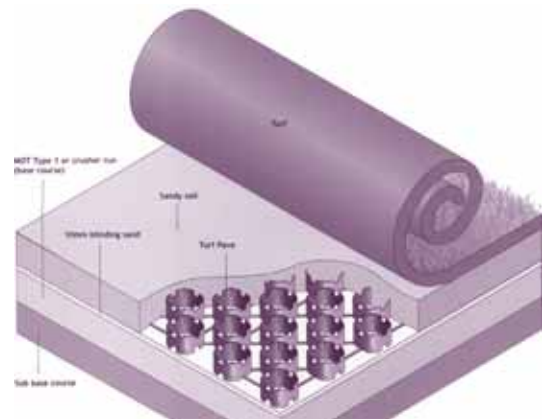
The strong and durable units form an integrated grid structure that is resistant to soil movement or shearing under pressure.

More than 90% of the grid base area is unrestricted, allowing turf roots to anchor to the base course below.

The high cells, when fitted with soil media, enhance vigorous turf root development. Notches in the cell walls allow grass runners and roots to grow without restriction.

Applications

- Over Spill Car Parks
- Emergency Access Lanes
- Verge Reinforcement
- Erosion Control
- Run-off volume reduction
- Flow attenuation
- Pollution prevention:



Bluebay Weed Supresion Fabric

WEED CONTROL WITHOUT CHEMICALS

CREATES A HEALTHY & FERTILE SOIL WHILST PREVENTING WEED GROWTH

Weed supresion fabric works by establishing a breathable membrane barrier through which weeds cannot penetrate.

Weed supresion fabric allows air and liquids through, creating a healthy fertile soil available only to your chosen plants.

Weed supresion fabric has a hydrophilic treatment allowing liquids to pass through immediately.

The addition of a mulch is necessary to ensure the success of the weed supresion fabric. It serves 3 functions:

1. Shuts out the remaining light to stop growth under the weed supresion fabric.
2. Acts to protect from U.V. Light ensuring the weed supresion fabric has a long life.
3. Allows for landscaping to suit surrounding areas.

Area	Product	Benefits
Light transmivity	Less than 3.0% Insufficient light for plant growth	More effective product, Less mulch required, saving customer time and money
Application of product	Soft membrane follows contours of land	Much easier to apply for the user
Product structure	Even distribution of fibres	Guarantees no weeds will penetrate the membrane
Porosity	Hydrophilic treated so that liquids pass through immediately	Customers will not complain that the product has caused 'Puddling'
Need for chemicals	No need for any chemicals with weed supresion fabric	Weed supresion fabric will save time and money

Standard Roll Size: 1m x 15m
Other roll sizes available on request