

THE ULTIMATE IN GROUND REINFORCEMENT



GF 50

Recommended for: Use with soil and grass seed, for car parks, road extensions, driveways, emergency access routes, storage areas, footpaths and walkways. Bank reinforcement and ground strengthening for landscaping.

Weight handling: up to 350 tonne/m2

20 tonne axle load

Size: 500mm x 500mm x 50mm

Detail: 49 cells of 70mm x 70mm per tile

Wall thickness: 3mm

Weight: 1.6kg per tile

Packaging: 4 tiles (2x2) = 1m2, 48 layers of 4 tiles = 48m2, 192 tiles per pallet.

Dimensions of pallet = 1050mm x 1050mm x 2550mm

Material: LDP - Low Density Polyethylene, 100% recycled, withstands frost and UV radiation, natural stability: resists extreme temperatures –30 to 85 °c

Product Data:

Infiltration Rate >5000mm/hour Run Off Coefficient Range 0.05-0.25 Lateral Drainage Void Ratio 20.8% Infill Surface Area >90%

Certifications:

DIN 38412 - Neutral for the environment, lifespan higher that 10 years
DIN 4102 - Approval emergency access routes, fire resistance
DIN 1072 - Approval for 20 tonne axle load, driveways, road extensions, bridges
DIN IN ISO 124 and B125 - Approval for car parks, access roads & storage areas

For more information Tel: 0115 965 7303