



gridforce

THE **ULTIMATE** IN GROUND REINFORCEMENT



GF50



Recommended for: Car parks, road extensions, driveways, emergency access routes, storage areas, footpaths and walkways. Bank reinforcement and ground strengthening for landscaping

Maximum load bearing capacity (empty pavers): up to 350 tonnes/m²

Axle loading: 20 tonnes

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 a pallet = 1050mm x 1050mm x 2550mm



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

Certifications:

DIN 38412 – Neutral for the environment, lifespan higher than 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

