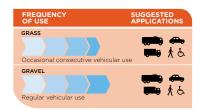


# BODPAVE<sup>™</sup>40 Porous Pavers







Permanent grassed or gravel car parks, fire access routes, cycle paths, driveways, access roads and other trafficked areas where a structurally-sound, well drained base is present or will be installed.

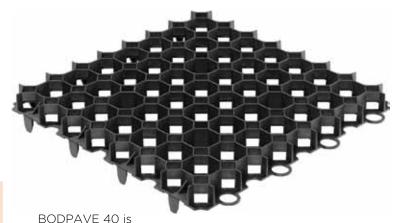


BODPAVE 40 porous grass pavers are an interlocking cellular paving grid system for grass and ground reinforcement applications where there is regular pedestrian or vehicle use. BODPAVE 40 permeable paving grids allow full rainwater penetration and are manufactured from UV stabilised 100% recycled HDPE, in black or green. BODPAVE 40 pavers are strong, chemically inert & non-toxic, enabling them to provide a durable, safe & sustainable eco-friendly surface for trafficked areas.

#### **APPLICATIONS**

- Car parks
- Emergency access routes
- Aircraft taxiways & helipads
- Wheelchair and disabled access
- Pedestrian walkways
- Golf buggy paths
- SUDS source control

GRID STRUCTURE



suitable for grassed surfaces, gravel retention and SUDS source control applications.

BODPAVE 40 grass pavers are a cost effective solution to worn and rutted grassed areas, displaced gravel and for source control of surface water run-off.

Designed to be installed onto a well prepared, free-draining and relatively even surface using either Terram 'Reduced -Dig System' or by employing a full sub-base construction incorporating a geogrid reinforcement layer. The paving grids simply connect together and are filled with either

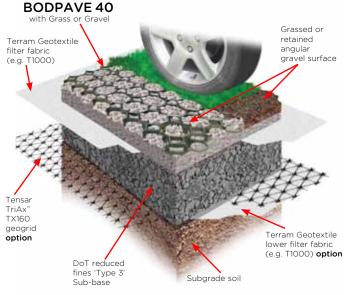
a sand: soil rootzone and seeded or turfed providing a visually pleasant and stable surface structure through which grass can be grown, or filled with an angular gravel for use as a gravel retention reinforcement surface. Construction profiles for each application will be determined by the specific site conditions & loading criteria. Detailed design literature and technical support are downloadable from www.terram.com.





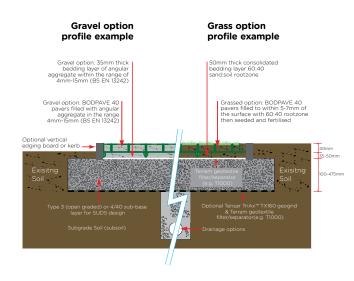
BODPAVE 40's open cell structure allows unrestricted healthy grass root growth and water infiltration and can be used as part of a Sustainable Urban Drainage Systems (SUDS). The paver grids also incorporate 25mm 'ground-spikes' on the base which fix through the adjacent paving grid's edge-loops to provide the entire structure with firm anchorage and structural integrity.

## **TYPICAL PROFILE**



Not all layers will apply to every application and drainage may be required. Please refer to Fiberweb's design guidance documents.

#### TYPICAL PROFILE



Tensar & TriAx" are registered trademarks of Tensar International

## **BODPAVE 40 PRODUCT DETAILS**

PAVER SIZE (mm)	QUANTITY (per m²)	<b>WEIGHT</b> (Nominal)	LOAD BEARING CAPACITY	MATERIAL	COLOUR	PART NO.
500 x 500 x 40	4 Grids	4.8kg/m <sup>2</sup>	150tonnes/m²	100% Recycled Polyethylene	Black	151516
500 x 500 x 40	4 Grids	4.8kg/m <sup>2</sup>	150tonnes/m²	100% Recycled Polyethylene	Green	113804

<sup>\*</sup>Each paver includes a 25mm integral ground spike



For more detail send us email or visit our website

Email: info@greenscape-ltd.com www.greenscape-ltd.com