

PRODUCT DESCRIPTION

BodPave 40 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 can be installed with either a grass or gravel filled surface and allow full rainwater penetration. Manufactured from UV stabilised 100% recycled HDPE, in black or green, BodPave 40 plastic pavers are strong, chemically inert & non-toxic, enabling them to provide a durable, safe & sustainable eco-friendly surface for trafficked areas.



UNIT PROPERTIES	
MATERIAL	100% RECYCLED AND RECYCLABLE HIGH DENSITY POLYETHYLENE (HDPE)
COLOUR	BLACK OR GREEN *
DIMENSIONS	500MM X 500MM X 40MM + 20MM GROUND SPIKE
COVERAGE	4 UNITS/SQM
INTERNAL CELL SIZE	67mm (cruciform) & 46mm (round)
STRUCTURE	RIGID WALLED, CELLULAR
CELL WALL THICKNESS	2.5MM – 5.0 MM
WEIGHT	1.125 KG/PAVER - (4.5KG/SQM)
COMPRESSIVE STRENGTH *	< 250 TONNES/SQM
CONNECON/JOINT STRENGTH *	7KN/M
BASAL SUPPORT & AN-SHEAR	INTEGRAL 20MM LONG CROSS & T SECON GROUND SPIKES (24 PER PAVER)
PERMEABILITY/OPEN CELL	TOP 95% / BASE 65%
CONNECON	OVERLAPPING EDGE LOOP & CELL CONNECON WITH INTEGRAL, SELFLOCKING, SNAP-FIT CLIPS
PACK PROPERTIES	
DIMENSIONS	DIMENSIONS 1.2 X 1.0 X 2.4M APPROXIMATELY
GROSS WEIGHT (NOMINAL)	GROSS WEIGHT (NOMINAL) 285 KG
UNITS PER PACK	240 (60SQM)
CHEMICAL RESISTANCE	EXCELLENT
UV RESISTANCE	HIGH
TOXICITY	NON TOXIC
ANCIPATED DESIGN LIFE	10 YEARS *

1. TCS Geotechnics is a trading name of Technical Civils Solutions Ltd
2. TCS Geotechnics Ltd reserves the right to alter product specifications without prior notice.
3. It is the responsibility of all users to satisfy themselves that the above data is current.
4. The above figures are average values obtained from testing to current EN ISO standards
5. TCS Ltd cannot accept responsibility for the performance of these products as the conditions of use are beyond our control.
6. Installation details are available on request.



REGISTERED OFFICE ADDRESS

Units 2 & 5 Tetbury Close
 Martland Industrial Park
 Wigan
 Greater Manchester
 WN5 0LA

