

Product code: PP50SBB (Black), PP50SBG (Green)

SlimBlock is a high strength modular paving system manufactured from recycled plastic. The 500mm x 500mm units can be infilled with grass or with gravel depending upon the aesthetic requirements of the site.



Key Benefits

- > 86% surface area available for infill
- Inter connecting cell walls
- Mechanical interlock system
- Reduces surface water run-off can improve water quality

Applications

- Footpaths and Cycleways
- Bridleways
- Driveways
- Caravan hardstanding
- Emergency access roads
- Verge reinforcement
- General maintenance access
- Helipads
- Drainage channels
- Sustainable Drainage Systems (SuDS)

Technical Support

Detailed guidance and assistance is available.

For further information, please contact our Technical Team on **+44 (0) 1509 615100** or email civils@polypipe.com

UNIT TYPE	VALUE
PHYSICAL PROPERTIES	
Material	Recycled HDPE/LDPE
Unit size	500 x 500 x 50mm (+2/-2%)
Wall thickness	3mm
Unit weight	1.6kg per unit
Open area	> 86%
Drainage area	> 10%
Colour	Black or Green
Interlock system	Mechanical with Fixing Pin
Compressive strength	2400kN/m ²
Tensile connection	Min. 3kN/m
Pallet size	92 units (approx. 23m ²)

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