

Product Data Sheet Substrate Product
Sky Garden Biodiverse Mix Substrate
SBBD100



Technical Data:

Sky Garden Biodiverse Mix Substrate

A free draining, low nutrient and moisture retentive growing medium made from 100% recycled material in line with the UK Green Roof Code of best practice.

Physical Properties:

Composition:	Recycled crushed brick/mineral and Composted Green Waste (certified PAS 100).
Suggested Depth:	70 - 150mm
Brick grading:	Various sizes of graded brick to encourage a more bio-diverse environment.
Colour:	Dark Brown
Sizes:	Bulk bags (IBC) and 25kg sacks

Technical Properties:

Weight (dry):	950kg/m ³
Weight (saturated):	1550kg/m ³
Compaction:	Approx. 15% (+/- 3%)



System Considerations:

A free draining substrate suitable for use on Intensive and Extensive Roof Systems (Wildflower and Biodiverse).

Absorbs and stores water.

Free draining when saturated.

Allows root penetration.

Recycled brick/mineral.

Green waste that meets strict PAS 100 standards.

Full Specification Description:

A specially blended mix of free draining organic material with clean and screened aggregates, recycled from certifiable waste products from the building industry, to provide a low nutrient water retentive growing medium.

Product: **SBBD100**

Supplier: Sky Garden Ltd



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