

Product Data Sheet Substrate Product
Sky Garden Biodiverse Mix Substrate
SGBM01



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 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:	IBC

Technical Properties:

Water Retention:	25 %
Weight (dry):	1000 kg/m3
Weight (saturated):	1250 kg/m3
Compaction:	20 %



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

Green waste that meets strict PAS 100 standards.

Full Specification Description:

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

Product: **SGBM01**

Supplier: Sky Garden Ltd



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