

**Product Data Sheet      Biodiverse Habitats**  
**Sky Garden Premium Biodiverse Habitats Pack**  
**BDH/SP1**



**Technical Data:**

**Sky Garden Biodiverse Habitat Creation - Standard Pack**

Sky Garden premium pack of materials suitable for creating wildlife habitats to encourage Biodiversity as part of Extensive and Intensive Living Roof systems. Bulk IC bag contains rocks, logs, sand and manila rope. Materials can be combined or used separately to create mounds and features which can be integrated with planting and substrates to create habitat features attractive to a range of invertebrates and birds.



**Physical Properties:**

Pack Composition:	Bulk bag/IC containing rocks, logs, sand, manila rope.
<b>Rocks:</b>	Rocks/boulders 100-250mm diameter
Quantity & Size:	12-24 per pack
<b>Logs:</b>	Seasoned hardwood logs from responsibly felled ash, oak, beech and sycamore. All logs are stored and fully seasoned for at least 12 months before delivery.
Quantity & Size:	Assorted sizes, approximate dimensions 1500mm (l) x 75mm (dia) and 100mm thick slices each 300-600mm (dia).
<b>Sand:</b>	Sharp sand, natural colour building aggregate.
Quantity & Size:	3 x 25kg sacks per pack
<b>Rope:</b>	Manila rope
Quantity & Size:	20-40mm diameter natural manila rope, assorted pre-cut 3-5m lengths.
<b>Consignment Size:</b>	1 bulk bag/IC per pallet
Weight (dry):	150 - 200kg
Pack Weight (wet):	190 - 250kg
Colour:	Natural colours.
Habitat quantity:	Minimum 3 habitats per bulk IC

**System Considerations:**

Biodiverse Habitats should be integrated with substrate, site-specific planting and contoured surface finishes.

Bulk bag contains materials to create 3-5 mixed habitats or materials can be used individually. Typical density 1 habitat per 50m<sup>2</sup> area.

Sky Garden recommends that care should be taken for habitat maintenance, to avoid disturbance, allow the materials to weather/decompose naturally and clear adjacent vegetation to allow sunlight to reach exposed surfaces.

**Full Specification Description:**

Standard pack of natural materials for use in creating Biodiverse Habitats on Intensive and Extensive Green Roofs. Materials are chosen to provide shelter, basking, nesting and foraging areas using rocks, logs, sand and manila rope, to attract and support a range of invertebrates and the birds that feed on them, thereby increasing Biodiversity at roof level. Standard habitats can be used as part of an overall living roof design to meet Biodiversity Action Plan and BREEAM requirements for species diversity. Additional Biodiverse habitats, materials, insect hotels and nest boxes for birds, bats, bees and other invertebrates can be supplied by Sky Garden with recommendations for siting and species-specific requirements.

Product: **BDH/SP1**

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