

**Product Data Sheet      Vegetation Product**  
**Sky Garden Modular System**  
**SGMOD01**



Technical Data:

**Sky Garden Modular System**

*Precultivated UK grown vegetation blanket, containing between 8-12 species specifically chosen for extensive green roof applications. Grown on 70mm substrate base within a modular 400 x 600 container*



Physical Properties:

Composition:	Base - Recycled polypropylene
	Growing Medium - 70mm Sedum Mix
	Vegetation - Mature Sedum plants grown from rhizome and seed
Depth:	70mm
Weight (dry)	47.95kg/m <sup>2</sup>
Weight (saturated):	81.12kg/m <sup>2</sup>
Consignment Size:	8m <sup>2</sup> per Pallet
Colour:	Seasonal variation (Vegetation)
Sizes:	400 x 600mm

Species Sown:

12 Sedum Species Sown (\*subject to seasonal variations)  
*Sedum acre, Sedum album, Sedum ellacombianum, Sedum floriferum, Sedumforsterianum, Sedum hybridum, Sedum kamtschaticum, Sedum montanum, Sedum reflexum, Sedum selskianum, Sedum sexangulare, Sedum spirium*

System Considerations:

Instant vegetative cover for Extensive Sedum Blanket Systems  
 Suggested substrate depth 70mm  
 Low maintenance

Full Specification Description:

*Sky Garden modular green roof 'click system'. This system consists out of several parts, beginning with the Gavi Green® tray. The tray can be filled with any kind of plants, because the Gavi Green® system has it's own irrigation system. The irrigation system can be used for flowers, herbs or any kind of plant that is benefited by automatic watering. Most green roofs are based on Sedum, with this system that will not be needed anymore. The Gavi Green® trays can be filled with Sedum for a more maintenance free roof.*

*Another part of the system is a mounting strip, which can be used for connecting the tray to the roof and for a sloping roof. The irrigation tubes can be led through the mounting strip.*

*One of the main advantages of the modular clicking system is that you can remove your trays anytime you want. It makes it also easier to indicate where your roof is leaking. With a standard green roof, you have to take of the entire roof instead of just a few trays.*

*Buffering rainwater >25l/m<sup>2</sup>*

*Easy to assemble*

Product: **SGSB01**

Supplier: Sky Garden Ltd