



SYSTEM SUMMARY – SKY GARDEN WILDFLOWER BLANKET SYSTEM

Sky Garden's wildflower systems are the most biodiverse and attractive green roof system when fully established. Each wildflower blanket is sown with a seed mix of 38 species of wildflower and grass to create a vibrant array of colour on your roof. The species have been specifically chosen to survive roof conditions and increase biodiversity on extensive, intensive and podium systems.

The depth of substrate is increased to 100mm compared to the sedum system's 60mm, allowing for the wildflowers to flourish and establish healthily. Although the flowers are not in bloom throughout the year, the winter months still provide a green finish throughout the roof area.

TYPICAL BUILDUP & SYSTEM DATA

PRODUCT	DEPTH
PROTECTION FLEECE	3.5mm
20MM DRAINAGE BOARD & FLEECE	22mm
BIODIVERSE SUBSTRATE	100mm
WILDFLOWER BLANKET	20mm
RIVERSTONE	75mm
ALUMINIUM RETENTION TRIM	100mm

TOTAL SYSTEM DEPTH	145mm
DRY WEIGHT	108kg/m ²
SATURATED WEIGHT	168kg/m ²
RIVERSTONE BORDER WEIGHT (500mm wide, 75mm in depth)	118kg/m ² or 59kg/LM



MAINTENANCE & IRRIGATION GUIDELINES

Wildflower blanket systems require more maintenance than standard sedum systems. It is recommended that old growth is removed annually to ensure the roof remains healthy and to minimise invasive species. Wildflower blanket systems require irrigation for the first 12 weeks post installation and periodically during the summer to maintain aesthetic performance.