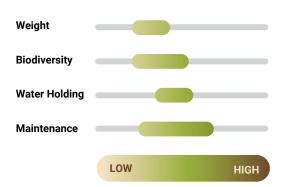


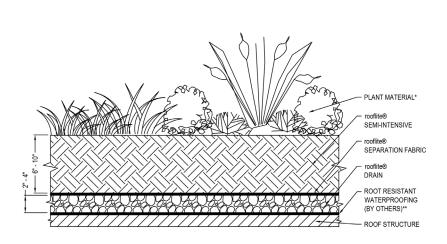
SOIL SYSTEM OVERVIEW



PERENNIAL ROOFS

- Perennial roofs are semi-intensive green roofs with a total depth of 8-14 inches.
- The system build-up consists of 2-4 inches of rooflite drain covered by rooflite separation fabric, and a top layer of 6-10 inches of rooflite semi-intensive soil.
- This system supports taller plants that require more root space & a consistent water supply, including perennials and grasses.
- Perennial green roofs give you the option to create an inviting and dynamic outdoor space with more structure and color compared to Sedum Roofs.
- Perennial roofs may be across the whole roof area or integrated as part of a Sedum roof application.





FOR ILLUSTRATION ONLY. FOR TECHNICAL DRAWINGS, VISIT rooflitesoil.com/downloads

rooflite® semi-intensive

Used in projects where a wide range of perennials, grasses, small shrubs and evergreens or turf are specified. Supports vigorous growth and longterm success.

rooflite® separation fabric

A root permeable fabric used to separate the growth media from the drainage layer.

rooflite® drain

Granular lightweight aggregate that creates a natural root environment and can be used as an alternative to a synthetic drainage layer. It can also be used as a bedding layer when pavers or patios are specified.