This system can be used on huge building structures and retrofit projects with limited roof loads with a media depth of 2-4 inches.

The single-course version of Sedum Roofs typically consists of a synthetic drainage compound and a shallow layer of growth media covered by sedum blankets.

Due to its minimal depth, this system is limited in plant selection and will also require irrigation in most regions.

Very shallow system build-ups generally are not recommended for regions with extended periods of drought and/or high nighttime temperatures.

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**SOIL SYSTEM OVERVIEW**

**SEDUM ROOFS WITH A SYNTHETIC DRAINAGE LAYER**

- **Weight**
- **Biodiversity**
- **Water Holding**
- **Maintenance**

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**rooflite® extensive**

The ideal growth medium for extensive green roof systems with hardy and drought tolerant vegetation.

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