

Product Description

Engineered to meet the stringent requirements of the widely-respected German FLL standards, tierraLITE can be customized for selected plant materials and microclimates. It's lightweight and provides an optimum balance of stability, porosity, longevity, moisture retention, building protection, and drainage, making it ideal for modern green roof applications.

In addition to green roofs, tierraLITE also works well for living walls and other weight-sensitive structures, and it's safe to use in urban farming. Available bulk or bagged, tierraLITE comes in extensive, intensive, and semi-intensive blends, with custom blends available upon request.

Product Features



Core Benefits

- Highly consistent blends
- Provides ideal physical, chemical, and biological properties needed for plant growth
- Requires very little long-term maintenance
- Provides good drainage and nutrient holding capacity
- Maintains composition & stability over time
- Available Bulk and Bagged

Components

- High quality Boost (soil amender)
- Sphagnum Peat Moss
- Free-draining river sand
- Bark fines
- Lightweight Aggregate

Product Guidelines

Usage and Applications

- Green Roofs
- Living walls
- Weight sensitive structures

Installation Tips and Recommendations

- Install per project specifications from the roof designer