intelligro

Green Roof Mix Hydro-Boost

Green Roof Mixes are created using carefully selected light-weight materials that work together to establish a suitable growing environment for plants, as well as meeting engineering standards for roof top planting. Green Roof Mix Hydro-Boost is designed for high-traffic, high-visibility green roofs found on commercial developments and in public spaces. It features an ultra-lightweight composition and superior drainage qualities. This mix provides an optimal nutrient support, making it the best choice in our range. The increased application rate and longevity of controlled release fertiliser gives you extra confidence the plants will have the best chance of success when going into their new environment. Water Holding Crystals also improve water availability during dry months, supporting better water management.

Benefits

- Lightweight Composition
- Provides excellent drainage and water management
- Establishes and maintains healthy plants on roof tops
- Biodiversity and Environmental benefits within urban settings
- Weed Free

Compliance

- Hill Laboratory analysis completed
- Sample is stored for 3mths in Intelligro library

Product Specifications

- pH Levels   5.5-7.5
- Particle Size <10mm   >95%
- 12mth Fertiliser [CR]   7kg/m3
- Water Holding Crystals   1kg/m3
- Saturated Bulk Density   835kg/m3
- Bulk Density   700kg/m3

Recommended Use

- Green Roof planting
- Planter beds on roof tops
- Green spaces on public buildings, schools, and urban infrastructure
- Commercial and residential buildings

Inputs

Media
- Horticultural Bark Fines
- Pumice
- Coir

Fertiliser
- Controlled Release Fertiliser
- Bark Amendment Fertiliser
- Water Holding Crystals

This lightweight, free-draining mix is our supreme choice for Green Roof planting applications. It is our lightest mix, enhanced with added fertilisers for nutrition, coir for improved structure, and water-holding crystals for optimal moisture retention.

This product is sustainably sourced and produced.