



FLAT AND PACK PLUS

PRODUCT DESCRIPTION:

Flat and Pack Plus is a peat based professional growing media designed for smaller containers, short term crops, and general greenhouse use. A blonde long fiber Sphagnum Peat Moss is utilized to provide moisture retention and mix structure. Vermiculite is included to improve nutrient and water retention without sacrificing air porosity. Mix is pH buffered with a combination of Dolomitic and High Calcium Lime to ensure proper Ca/Mg balance in the substrate. Starter charge provides 10-14 days of crop support. Blue Chip (38-0-0) is included to stabilize the organic fraction of the blends to prevent any nitrogen immobilization. Flat and Pack Plus is manufactured fresh at an optimum moisture content of 50-60% to increase the pot per cubic foot yield and positively impact soil structure.

AVAILABLE IN:

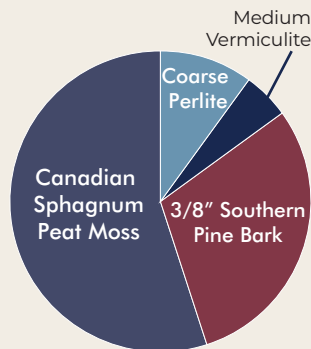
2.8 CF Bags
60 CF Totes
Bulk

IDEAL USES:

Plug & Propagation
Cell Flats & 4"-6"
8"-12" Container
Hanging Basket

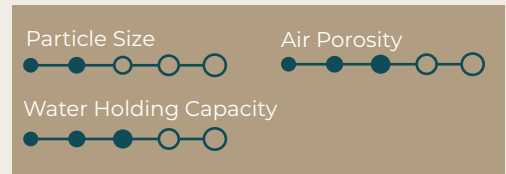
INGREDIENT LIST:

- Canadian Sphagnum Peat Moss
- 3/8" Southern Pine Bark Fines
- Coarse Perlite
- Medium Grade Vermiculite
- Starter Charge and Blue Chip
- Lime (Dolomitic and Hi-calcium)
- Wetting Agent



TECHNICAL DATA:

Air Porosity	15-20%
Water Holding Capacity	57-64%
Manufactured Moisture Content	50-60%
Dry Bulk Density	7-9 lb/ft ³
Bulk Density	14-18 lb/ft ³



*Bulk Density @ Saturation as determined by ASTM E2399 Maximum medium density for dead load analysis of vegetative roof system.
Disclaimer: Physical and nutrient ranges are approximated based on historic laboratory analysis. For informational purposes only and cannot be used as a warranty.