



## PUREgrown™ hemp-felt is designed for the production of micro-greens, salad greens and wheatgrass

This OMRI Listed 100% hemp product is made from fibers grown without the use of pesticides, herbicides or synthetic fertilizers. PUREgrown hemp-felt is designed to transport water evenly throughout the entire medium and maintain a perfect ratio of water and air for the development of healthy root systems. Consistent growing conditions allow for consistent production of young plants.

### Benefits for Plants

- Holds the optimal amount of water & air
- Roots are stabilized

### Benefits for Growers

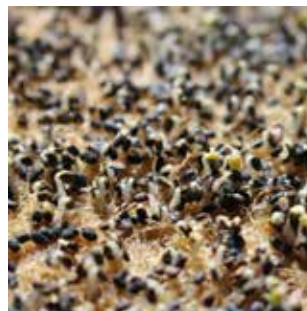
- Made from natural fibers
- Ready to plant, no pre-treatment required
- Lightweight
- Easy to use
- OMRI Listed

### Benefits for the Environment

- Made from hemp grown without the use of pesticides, herbicides or synthetic fertilizers

### PUREgrown standard sizes:

- 450gsm, 3.5mm thick for microgreens and wheatgrass
- 750gsm mat, 3/16" (5mm) thick for microgreens, wheatgrass
- 1300gsm mat, 3/8" (10mm) thick for micro-greens and baby greens
- Custom sizes available in both densities



## Technical Data Sheet

**DESCRIPTION:** PUREgrown hemp-felt is a non-woven mat made from 100% hemp fiber, a renewable resource, that is grown without the use of pesticides, herbicides or synthetic fertilizers.

**APPLICATION:** This product is designed for the production of microgreens, salad greens and wheat grass in both hydroponic and traditional greenhouse systems.

**FOOD SAFETY:** This product is food safe when used in conjunction with your own food safety program.

### TO USE:

1. Moisten the hemp-felt with mist or a quick dip in a water bath. Let excess water drain.
2. Sprinkle seeds to the desired density, then mist. The felt can support tightly packed seedlings.
3. Place in germinating area for 48 hours or as needed.
4. PUREgrown hemp-felt performs best when not overwatered. The amount of water will vary depending on the system used. The felt should be kept moist, not saturated. Water level should not be higher than the top of the medium. If water pools in the felt, reduce water flow.

**STORAGE & HANDLING INSTRUCTIONS:** Store out of direct sunlight in a cool dry location. Avoid high humidity areas.

**SHELF LIFE:** 3-6 months under proper storage conditions. Monthly visual inspections recommended.

**DISPOSAL:** Check with your local waste disposal site or industrial composting facility for end of life options.

### CERTIFICATIONS:

