



**Certificate of Compliance: Terra-Wood - 100% Wood Fiber**

**Terra-Wood** is a 100% wood fiber mulch manufactured from specially prepared wood chips. The wood fiber is produced by a Thermally Refined™ process and manufactured to contain a specified range of fibers averaging 0.25 inches or longer, with 50% or more retained on a 28-mesh screen (a Tyler Ro-Tap method). The manufacturing process of pressurized disc refining separates the solid wood into its individual fibers and fiber bundles, and the high temperature steam (300°F) completely sterilizes the fiber.

**Terra-Wood** is dyed green and packaged in 50 lb. plastic bags with 40 bags per pallet.

Profile Products certifies that Terra-Wood meets the following specifications:

**Physical Properties:**

Moisture Content (total air dry weight basis)	12% ±3%
Organic Matter (oven dry weight basis)	99.2% ±0.8%
Ash Content (oven dry weight basis)	0.8% ±0.8%
pH at 3% consistency in water	4.8 ±0.2
Moisture holding capacity	min 1,350
Boron Content	<250 ppm
Non-toxic to plant or animal life	
The fiber is sterilized and is weed free	

**Terra-Wood** specifications are monitored by the Profile Products Technical Services group. Tests are conducted using scientifically sound and reliable methods. Other test methods may produce slightly different results.

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Profile Products Technical Representative

Date