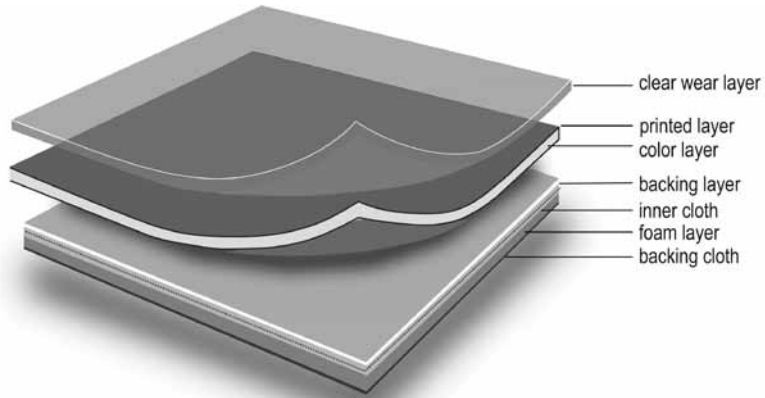# WOOD PERFORMA FLOOR  Specifications      GREATMATS

WOOD PERFORMA Floor is designed for interior use in high-volume foot traffic and high-impact athletic and aerobic applications. With its substantial foam layer it provides an exceptional anti-fatigue flooring option.

**STANDARD SIZES (nominal) Overall thickness:** 0.217" (5.5 mm) **Wear layer thickness:** 0.020" (0.5 mm) **Roll size:** 6' (1.83 m) wide x 60' (18.3 m) **Weight:** 1.3 lbs./sq. ft., 460 lbs./roll **Colors:** Two available

**GREEN FEATURES**
- GreenMedic™: Formulated for microbial resistance
- GreenAir™: Formulated for low VOCs
- Up to 10% post-industrial recycled content
  - Contributes towards LEED MR 4.1
- FloorScore® Indoor Air Quality Certified
  - Conforms to CA Specification 01350
- LEED Low Emitting Materials
  - Adhesives and Sealants: IEQ Credit 4.1
  - Flooring Systems: IEQ Credit 4.3

**15-YEAR WARRANTY**
Manufacturer offers a 15-year limited warranty on commercial installations. (Heat weld all seams.)



clear wear layer
printed layer
color layer
backing layer
inner cloth
foam layer
backing cloth

<u>W548 Pattern Repeat</u>: (nominal)
Machine Direction: 35.8" (910 mm)
Cross Direction: 17.8" (451 mm)

<u>W550 Pattern Repeat</u>: (nominal)
Machine Direction: 37.4" (950 mm)
Cross Direction: 24.4" (621 mm)

**TECHNICAL DATA**

**Sheet Vinyl Floor Covering with Backing,  ASTM F1303**........Type 1, Grade1, Class C
**Flexibility, ASTM F137**...............................................................Pass
**Hardness, ASTM D2240**...............................................................90
**James Machine, SCOF, ASTM D2047**......................................Neolite: 0.93, Neolite w/Finish: 0.98
**Abrasion Resistance, ASTM D3884**...........................................0.23%, 1,000 cycles
**Static Load (max 0.005"), ASTM F970**......................................450 psi
**Short-term Indentation, ASTM F1914**......................................0.002" residual indentation @ 75 lbs.
**Castor Chair Test, ISO TR4918**................................................25,000 cycles - Wear: 4.3, Color: 4.0, Change: 4.4
**Dimensional Stability, ASTM F2199**..........................................0.07% loss
**Heat Stability, ASTM F1514**......................................................Pass
**Light Stability, ASTM F1515**......................................................Pass
**Critical Radiant Flux, ASTM E648**............................................Class 1 ≥0.45 watts/cm$^2$
**Chemical Resistance, ASTM F925**............................................No Change