



## SPECIFICATIONS – PREMIUM SMARTMAT

**Overall Mat Thickness:** .75" (includes cushion, backing and surface materials)

**Size:** 22"x32"

### Surface

**Type:** Needle-Punched Polypropylene

**Weight:** 14 Ozs/SY

### Cushion

**Type:** Nitrile Closed Cell Cushion

**Thickness:** .625"

**Density:** 5.5 to 7.5 lbx/ft<sup>3</sup>

**Water Absorption:** ASTM D 1667-.01 lb/Sq Ft Maximum

**Flammability:** FMVSS302- 0 Burn (Pass)

**Temperature Use:** ASTM D 1056-Cold Crack: -20 Degrees F  
High: 200 Degrees Intermittent Exposure

### Backing

**Type:** 100% Nitrile Rubber (20% Recycled Content)

**Thickness:** .040"

**Durometer:** 65

**Tensil:** 1100 PSI

### Testing

- Passes Flammability Standard DOC-FF-1-70
- Passes ATTIC Test Method 134-1996 Electrostatic Propensity of Carpets: Maximum Voltage Negative 0.4 KV
- ASTM C1028-96 Static Coefficient of Friction: Dry - .71 Wet - .70

### Features and Benefits

- Outstanding Anti-Fatigue Qualities
- Anti-Static, Slip Resistant 100% Solution-Dyed Polypropylene Top Surface - Will Not Fade, Rot or Absorb Moisture.
- Closed-Cell Nitrile/PVC Cushion Backing - Provides Long Lasting Comfort.
- Beveled Border Remains Flexible for the Life of the Mat.
- Closed-Cell Cushion Backing is Permanently Molded to the Nitrile Rubber Surface.