

# Compostat™ Anti-Fatigue Matting

## EXPANDED ANTI-FATIGUE MATTING WITH ESD PROTECTION

### TYPICAL PHYSICAL PROPERTIES <sup>(1)</sup>

#### CONSTRUCTION

Closed-cell expanded polyvinyl chloride designed to provide comfort and reduce worker fatigue when used in static-sensitive environments.

#### CHEMICAL RESISTANCE

Resistant to degradation by inorganic acids, organic acids, reducing agents, detergent solutions, alcohols, aliphatic hydrocarbons, mineral oil, amines, and aldehydes.

#### PHYSICAL PROPERTIES

COLOR	Brown	
EMBOSS PATTERN	Pebble	
GAUGE	0.375" ± 0.040" ( 3/8", 375 mils )	
DENSITY	20 lb/ft <sup>3</sup> nominal	
TENSILE	70 lb/in <sup>2</sup> minimum	ASTM D412, Die C
ELONGATION	60% minimum	ASTM D412, Die C
TEAR	15 lb/in minimum	ASTM D624, Die C
DUROMETER	60 ± 5, Shore OO	ASTM D2240

#### ELECTRO-STATIC DISSIPATIVE PROPERTIES

R <sub>TT</sub>	10 <sup>9</sup> – 10 <sup>10</sup> Ω/sq	ESD S4.1-1997
R <sub>TG</sub>	10 <sup>9</sup> – 10 <sup>10</sup> Ω/sq	ESD S4.1-1997

SUGGESTED SERVICE TEMPERATURE                      -20 °F to +160 °F <sup>(2)</sup>

<sup>(1)</sup> Specifications are subject to change at any time for a variety of reasons. If you have any questions, please call for the latest update.

<sup>(2)</sup> This suggested range represents the general temperature range for most flexible vinyl products.

*Due to the variety of possible end-uses, it is ultimately the responsibility of the customer to determine a product's suitability for a particular application.*