

Compostat™ - 93062

Solid Static Dissipative Work Surface Matting

Typical Physical Properties⁽¹⁾

Construction

A homogenous polymer mixture of durable polyvinyl chloride, Compostat™ solid work surface mats and designed to provide a static safe work surface when ESD properties are required.

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	Blue, Grey	
Emboss Pattern	KidGrain	
Gauge	0.060" ± 0.007" (~1/16", 60 mils)	
	0.094" ± 0.010" (3/32", 94 mils)	
Tensile	900 lb/in ² minimum	ASTM D412, Die C
Elongation	160% minimum	ASTM D412, Die C
Tear	160 lb/in minimum	ASTM D624, Die C
Durometer	85 ± 5, Shore A	ASTM D2240
Electro-Static Dissipative Properties		
Range @ 100 V	10 ⁹ -- 10 ¹⁰ Ω	ESD S4.1-1997
Suggested Service Temperature	-20 °F to +200 °F ⁽²⁾	

(1) Specifications are subject to change at any time for a variety of reasons.

(2) This suggested range represents the general temperature range for most flexible vinyl products



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