

VINYL TABLE MAT

32-921-1200

Physical properties

Construction:	Heat fused vinyl composite
Thickness:	3 mm
Color:	Blue
Texture:	Light embossing
Hardness:	52 Shore A (ASTM D412)
Chemical resistance:	Resistance to degradation by inorganic acids, organic acids, reducing agents, aliphatic hydrocarbons, mineral oil, aldehydes and amines.

Electrical properties

Surface resistance:	$10^7 \leq R_{pp} \leq 10^9 \Omega$
Resistance to ground:	$10^7 \leq R_{pp} \leq 10^9 \Omega$

Standard compliance

CEI 61340-5-1	ESD Standard 4.1
ESD Standard 20.20	EIA 625
MILI-HDBK-263	MIL-STD-1686
RoHS directive (2002/95/CE)	

Features & Benefits

Composition:	Resists delamination, reduces unintended alternative ground paths. Compatible for use with continuous monitors
Conductive grid mesh inner layer:	Provides consistent, reliable and defined grounding path.
Dissipative cushioned bottom layer:	Provides energy absorption for components susceptible to physical shock like disk drives.
Abrasion resistant top layer:	Smooth surface easy to clean and maintain.
Non-humidity dependence:	Provides consistent electrical performance regardless ambient humidity.
Dimensionally stable:	Minimal shrinkage and curling.
Warranty (& life span):	2 years

Option

Customized pre-cut size on request

