



Description:

Desco's Statfree® Cushion Grade Static Dissipative Foam is a non-abrasive, closed-cell Polyethylene Foam Compounded for Permanent ESD Control Properties. The ESD protective properties will not degrade; the foam is designed not to flake, slough, or contaminate products. The foam will electrically couple to a grounded ESD worksurface when placed on the worksurface. There is no need for a separate ground cord for the foam when used in this fashion. The 1.9 lb/ft density provides cushioning protecting products from shock physical damage.

Made in America

Specifications:

Property	Test Method	Results
Density	ASTM D3575-91	1.9 lb/ft ³
Surface Resistance	ANSI/ESD S4.1	10E5 – 10E8 ohms
Corrosivity	TS 1021BA (UK MOD)	Pass
Water Extract	TS 1021BA (UK MOD)	Pass
Total Chlorine	TS 1021BA (UK MOD)	Pass
Recommended Operating Temperature Range	Internal	+200°F to -95°F
Tear Strength	ASTM D3575-91	14 lbf/in
Tensile Strength	ASTM D2575-91	44 psi

Statfree® Black Cushion Grade Static Dissipative Foam

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