



- Meets the surface resistance required range per EN 61340-5-1 Packaging Table 4 tested per IEC 61340-2-3
- Non-abrasive surface provides cushioning protecting products from shock and physical damage
- Designed to not flake, slough or contaminate products
- Controls electrostatic charge removal from ESD susceptible item

Property	Value	Test method
Density (kg/m ³)	30	BS EN ISO 7214:2012
Cell size (mm)	0.4	
Tensile strength (kPa)	387	BS EN ISO 7214:2012
Tensile elongation (%)	64	BS EN ISO 7214:2012
Surface resistance (ohms)	≥ 1 x 10 ⁴ to < 1 x 10 ¹¹	ANSI/ESD SMT11.11
Shore hardness (OO Scale)	61	BS EN ISO 868:2003
Maximum operating temperature (°C)	95	
Water absorbtion (%)	< 1	ISO 2896:2001 Ed3.

Item	Description
241700	Dissipative Cushioning Foam, 6 mm x 1.9 m x 1 m, Sheet
241701	Dissipative Cushioning Foam, 10 mm x 1.9 m x 1 m, Sheet
241702	Dissipative Cushioning Foam, 25 mm x 1.9 m x 1 m, Sheet
241703	Dissipative Cushioning Foam, 30 mm x 1.9 m x 1 m, Sheet
241704	Dissipative Cushioning Foam, 6 mm x 0.95 m x 1 m, Sheet
241705	Dissipative Cushioning Foam, 10 mm x 0.95 m x 1 m, Sheet
241706	Dissipative Cushioning Foam, 25 mm x 0.95 m x 1 m, Sheet
241707	Dissipative Cushioning Foam, 30 mm x 0.95 m x 1 m, Sheet

"All generators of electrostatic charges, such as untreated plastic films, foams, synthetic fibres, adhesive tapes, etc., must be prohibited for use as intimate or proximity packaging material and should be kept away from EPA (ESD Protected Area)". [EN 61340-5-2 section 6]



Made in the United Kingdom

Unless otherwise noted, tolerance ±10%
Specifications and procedures subject to change without notice.

Dissipative Cushioning Foam

DESCO EUROPE

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Drawing Number
241700

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