STATECH SYSTEMS AG STS Alte Schmerikonerstrasse 3, CH-8733 Eschenbach SG / Switzerland www.statech.ch sales@statech.ch Responsible Version A: VC / SS Version A: 08/2016 Technical data sheet N°: 11S-P30 / 11S-P50 / 11S-P110

Antistatic Waste Bags



Description

- Designed to fit electrostatic conductive waste bins
- Colour: pink transparent
- ESD logo printed in black
- Conforms to IEC 61340-5-1

Properties	Unity	Value
-		
Physical properties		
Density	g/cm	0.92
Thickness	μm	75-100
Tensile strength MD >	mpa	10-12
Tensile strength TD >	mpa	10-12
Elongation MD >	%	250-300
Elongation TD >	%	400-500
Electrical properties		
Surface Resistance Inner	Ω	<10 ¹⁰
Surface Resistance Outer	Ω	<10 ¹⁰
Charge Decay (1000V - 100V)	s	<2
Shelf Life	years	2

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