



ESD Paper Bag

Applications & Benefits



Area of application	Standard-compliant packaging for electronic components in accordance with IEC 61340-5-3	
Volume Resistance (measured in accordance with IEC 61340-2-3)	+ Excellent volume resistance 5,6 x 10e4 Ω	Only surface resistance: ~ 4,5 x 10e10 Ω
Durability	+ Permanent	6 - 60 months
Material	+ ESD special paper 100% recycled paper  High Biobased Carbon Content	Up to 100% plastic  Low Biobased Carbon Content
Climate dependance	+ Independent of humidity Stable discharge capability even in dry environments	Humidity-dependent
Recyclability	+ Easy recycling in existing infrastructure	Challenges in plastic recycling infrastructure
Technical note	Not suitable as a single, close-fitting packaging of electrostatically endangered components (ESDs) outside the EPA	

