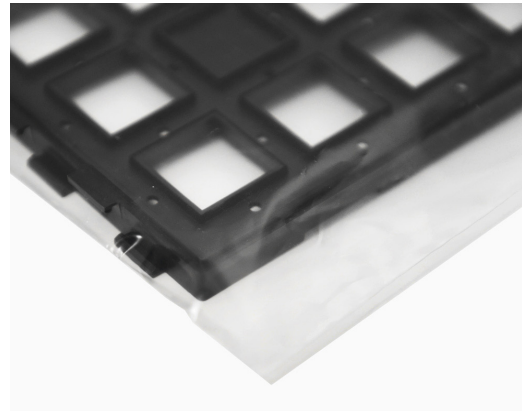


PRODUCT

Clear Cleanroom Moisture Barrier Bags

600-0133



FEATURES

- Protects electronics from moisture and static damage
- Hot sealing offers superior resistance of vapour and oxygen
- Customized printing is available
- Suitable to pack electronic products which are sensitive to moisture and static, such as PC board, IC integrated circuit, CD drivers, HD etc.
- 85 Micron metre thicknesses
- Flexible structure and easy to vacuum seal

NOTES

We recommend that all of our moisture barrier bags be used within 2 years from the date of manufacture. Store this product in its original packaging in a climate controlled environment where temperature ranges from 21°C -23°C and relative humidity is 45 - 50%.

PRODUCT CODE	DESCRIPTION	SIZE (INCH)	SIZE (MM)	QUANTITY (PER PACK)
600-0133	Clear Cleanroom Moisture Barrier Bag	8 x 10	203 x 254	100
600-0134	Clear Cleanroom Moisture Barrier Bag	12 x 18	300 x 450	100
600-0135	Clear Cleanroom Moisture Barrier Bag	24 x 36	600 x 905	100

To request a quotation or for more information, please call **+44 (0)1473 836205**
email info@integritycleanroom.com or visit www.integritycleanroom.co.uk

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ITEM	UNIT	RESULT
Film composition	-	PET/PE
Surface Resistivity	Ω/sq	10 ⁸ -10 ¹⁰
Time for Static Removal	5000/0V	<0.01sec FTMS 101B Method 4046
Friction Static	EIA541 Appendix C Avg	Triboelectric Nanocoulombs Quartz <13n/in Teflon <13n/in
Remains Voltage	EIA-541	<30V
Anti-erosion	FTMS 101C	No visible spots FTMS 101C Method 3005
Tensile Strength	ASTM D882	15lbs/in width
Tear Strength	lbs/in	ASTM D1004 >2.5
Puncture Resistance	FTMS 101	>12lbs
Tear Resistance	lbs/in	ASTM D882 >8
Hot Sealing Temperature	F	250-375
Hot Sealing Pressure	PSI	30-70
Breaking Tensile Force N/15mm	TD	52
Breaking Elongation Rate	MD TD	96 127.5
Lamination Strength N/15mm	MD TD	1.5 1.7
Seal Strength	N/15mm	21.2

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