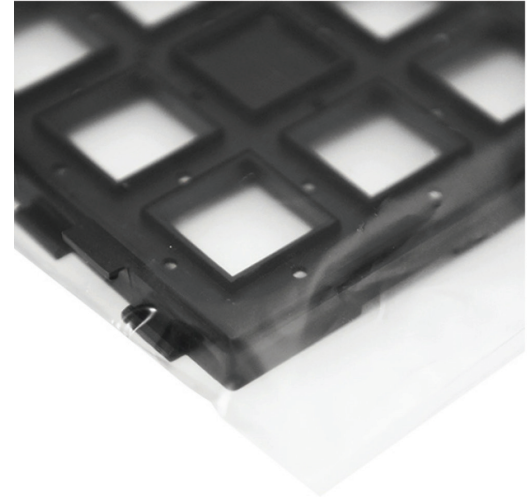


# Clear Moisture Barrier Bag

**ANT020MBB**

## 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 Meter thicknesses
- Flexible structure & easy to vacuum seal



## Additional 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 (IN)	Size (MM)	Additional Notes
ANT020MBB	Moisture Barrier Bag - Clear	-	-	Pack of 100

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## Technical Parameters

Item	Unit	Result
Film Composition	-	PET/PE
Surface Resistivity	Ohm/sq	10 <sup>8</sup> -10 <sup>10</sup>
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 Elongtion 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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