TECHNICAL DATA SHEET

tenza®

# PB68-AS Antistatic Bags

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| **Product description** | **Open ended bags for use in environments and applications where high static charges generated by standard packaging must be avoided** |
| **Product data** | |
| **~ composition** | **Antistatic polythene** |
| **~ colour** | **Pink, printed with ESD warning symbol** |
| **~ dimensions** | **152 x 203mm (6" x 8")** |
| **~ thickness** | **100mu** |
| | *** Imperial dimensions shown in brackets are nominal** |
| **Technical data** | |
| **~ MD tensile strength** | **10-12mpa (BS 2782)** |
| **~ TD tensile strength** | **10-12mpa (BS 2782)** |
| **~ tear resistance** | **>50N/mm thickness (BS 2782)** |
| **~ surface resistance inner** | **<$10^{10}$ Ohms $10^{10}$ -$10^{11}$ Ohms (ESD S.11.11)** |
| **~ surface resistance outer** | **<$10^{10}$ Ohms $10^{10}$ -$10^{11}$ Ohms (ESD S.11.11)** |
| **~ charge decay** | **<2 seconds (Mil-PRF-81705)** |
| **~ shelf life** | **2 years +** |
| **~ ROSH/REACH compliant** | **yes** |

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*Nevertheless we can make no warranties, expressed or implied, including but not limited to any implied warranty of merchantability or fitness for a particular purpose.*
*The user is therefore responsible for determining whether the product is fit for a particular purpose and suitable for the user's method of application.*