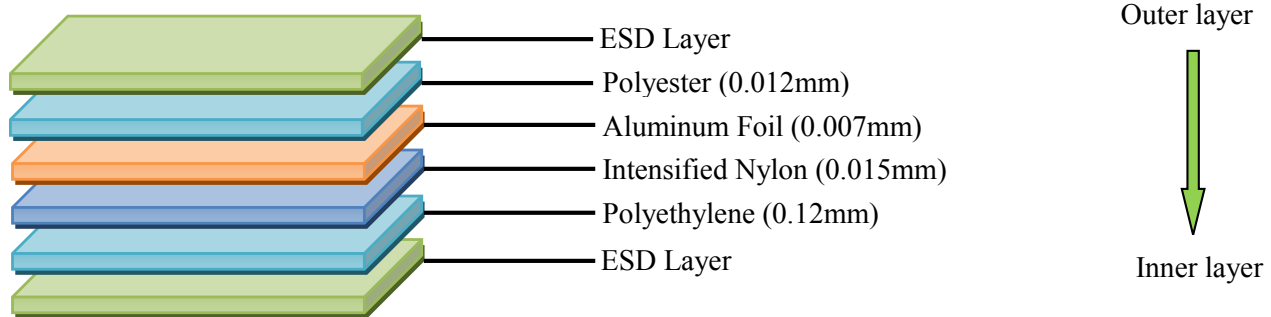


Moisture barrier bag (thickness 150 μ)



Electrical Property Parameters:

Testing Item	Testing Method	Unit	Range	Testing Result
Inner Surface Resistivity	ANSI ESD-STM-11.11	Ohm/Square	10^6-11	10^9-10
Outer Surface Resistivity	ANSI ESD-STM-11.11	Ohm/Square	10^6-11	10^9-10
Static Decay Time	IEC 61340-5-1 ($\pm 1000V \sim \pm 100V$)	S	<2	0.2-0.3

Physical Property Parameters:

Testing Item		Testing Method	Unit	Testing Result
Tensile Strength	TD	GB/T 1040.1-2006	Mpa	52.97-54.99
	MD			73.14-78.87
Tensile Rate	TD	GB/T 1040.1-2006	%	116.51-171.91
	MD			42.13-72.02
Puncture Strength	PE Layer up	MIL-STD-3010B-2013	N	121.27-130.54
	PE Layer down			114.24-130.23
Sealing Side Strength		QB/T2358-1998	N/15mm	99.14-104.84
MVTR (38°C, 90%RH)		ASTM F1249-2013	$g/(m^2 \cdot 24h)$	<0.005
OTR (23°C, 0%RH)		ASTM D3985-2010	$cm^3/(m^2 \cdot 24h)$	0.134
Shielding Effect		ANSI/ESD S541-2019	nJ	<20