# ST-620 Barrier

## Electrostatic electric discharge shielding bag

By using STAT-3S the most inner layer, it satisfied with an anti-static "Safety", "Stability" and "Satisfactory" for non-charging with electricity characteristics.

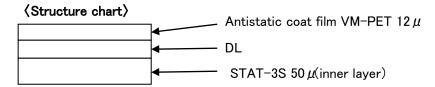
STAT-3S does not change in quality by a switchover any of additive material to your product in this bag..

### ⟨Features⟩

- •Electrostatic decrement is prompt.
- Superior shield characteristics.
- •Reliable moisture-proof bag

### **(Materials)**

Antistatic coat film VM-PET 12  $\mu$ /DL/STAT-3S 50  $\mu$  Total:62  $\mu$ 



### (Product properties)

Item	Unit		Measurements
Pulling strength	N/15mm	MD	38
		TD	54
Pulling growth rate	%	MD	123
		TD	105
Surface resistance level	Ω	Inside	2.07×10 <sup>9</sup>
Temperature23°C Humidity50%		Outside	3.58×10 <sup>10</sup>
Static Decay Rate	SEC	Inside	0.01
(5000V- 1% decay)		Outside	0.01
Temperature23°C Humidity50%			
Moisture permeability (MOCON method)			
Temperature 40°C	g/(m²•24H	-	Less than 0.1
Humidity 90%			

<sup>\*</sup>These are not guarantee value