

STAT – B Specifications

Techno Stat Corporation

Static electricity dispersed type (Hi carbon black contents)

Material Character	Various strength and hi-quality surface resistance film. Surface resistance value: $2.2 \times 10^4 \Omega$
Properties	Color: Black Thickness : 0.03mm~0.1mm Width : 70mm~1050mm (available) Tensile Strength : 22.78(MD) 15.80(TD) JIS K7127 Elongation : 290%(MD) 444%(TD) JIS K7127 Tearing Strength: 337(MD) 245(TD)N/cm JIS K7128
Performance	Surface Resistivity(50%RH) : $2.2 \times 10^4 \Omega/Sq$ (Outside) Static Decay Rate(50%RH) : 5Kv→50v < 0.01seconds
Heat Sealing	Product is suitable for automatic bag-making machines: Temperature 140°C~180°C Time 1.0~0.5sec
1Mpa \doteq 10.2kgf/cm ² 1N/cm \doteq 0.102kgf/cm <u>These are not guarantee value</u> Technostat Corporation Head office/Factory: 5-381 Shimoatusaki Nasushiobara-shi, Tochigi, Japan TEL: 81+287-60-5311 FAX: 81+287-60-5312 Tokyo Branch: 4F 2-25 Naka-cho Omiya-ku, Saitama-shi, Saitama, Japan TEL: 81+48-650-0007 FAX: 81+48-650-0038	