

MANUFACTURES OF INDUSTRIAL FILTER BAGS

Material Data Sheet

M-PE 0041

Polyester Antistatic White Style 6618TB

ConstructionWoven

CompositionPolyester / antistatic SS316

Weight205g/m²

280L/dm² /min @ 2mbar or

Permeability57 CFM½'H₂O

WeaveSatin

Thickness300 µm

Maximum Width2000mm

PropertiesPolyester / SS 316 antistatic fibers

Resistance<1X10⁴ Ω

Characteristics.

Anti static synthetic sifting fabrics for air-drying ingredients that could be electrically charged. This fabric reduces the danger of sparks due to static build up on the fabric.

This fabric is manufactured according to UE specification (EC) No 1935/2004, article 17 (the equivalent of the American FDA title 21 Part 177.1630) and is approved for the manufacture of food and drugs and is compatible with Cobalt irradiation for sterilization.

Properties compared to wire mesh:

- Good flexing resistance
- Strength and elasticity of synthetic fabric.
- Can be sown into any shapes.

