

MEFTEX 10

DESCRIPTION:

Metallized fabric which achieves exceptional new technical parameters while preserving all the required properties of the original material (lightness, elasticity, breathability, tensile strength, appearance).

PARAMETERS:

Physical properties	Value
Base material	100% PET MILIFE TY0505FE, 10 g/m ²
Cooper	3 ± 1 g/m ²
Weight	13 ± 1 g/m ²
Thickness	0.08 ± 0.02 mm
Width	1.10 m

Electrical and other properties	Value
Surface resistivity	0.05 - 0.2 ohms/□
EMI shielding	> 45 dB (30 MHz – 1.5 GHz, ASTM D 4935-10)
Reflectivity	> 70 % in IR spektrum (4 - 15 μm)
Air Permeability	1290 (l/m ² s)

APPLICATIONS:

Meftex is a professional solution for a wide range of applications. It can be adapted to the needs of a particular customer as we have our own research and development center and provide also technical support.

