

Ripstop silver conductive cloth

Model No.: **TF-DYL2**



Anti-oxidation and anti-perspiration coatings are provided if required.

20% silver / 80% polyamide | Conductivity : 0.2Ω/cm | Width: 150 cm | Weight :80±5 g/sqm

Ripstop silver conductive cloth, high density, unique tear resistance. Ultra-low resistance (conductivity: 0.2Ω/cm) and stable shielding performance, it is an ideal material for radiation protection clothing, electromagnetic protection tooling, antibacterial clothing, conductive products, and home textiles. It has the functions of shielding electromagnetic waves, preventing radiation, removing static electricity, natural green, antibacterial and deodorizing (garbage), and regulating body temperature.

Shielding effectiveness table:

Frequency (MHz)	Shielding effectiveness (dB)
10	57.7
30	58.4
100	58.7
300	59.2
915	60.2
1500	61.6
2450	63.5
3000	63.9
5000	64.8
8000	66.9
10000	68.5

Care Instructions for Silver Fibers and Fabrics:

Hand wash

The water temperature should not exceed 50°C

Avoid direct sunlight to prevent silver from accelerating oxidation.

Do not use chlorine-based cleaners containing bleach or any type.

Do not iron.

Do not use a clothes dryer. Dry in the shade.

Avoid using in high salt or sulfurized air conditions.