

FY9355

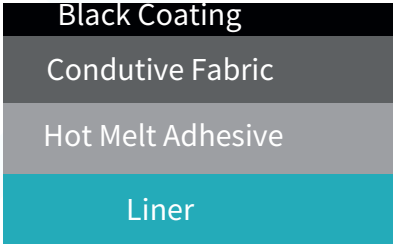
FY9355 is nickel and copper plated conductive woven fabric coated with a hot melt adhesive onto one side of the fabric. It is soft and durable and easy to convert.

Features

- Soft and durable
- Easy to convert
- Excellent shielding effectiveness

Specifications

Structure



PROPERTIES	DATA	TEST METHOD
Color	Black	Visual
Fabric Thickness,mm	0.017 ± 0.003	ASTM D1000
Thickness of Hot-melt ,mm	0.015	ASTM D1000
Total Thickness,mm	0.03 ± 0.005	ASTM D1000
Surface Resistance, ohm/sq	≤ 0.05	MIL-DTL- 83528
Shielding Effectiveness, dB	65~80	ASTM D4935 30MHz~1GHz
Activation Temperature of Adhesive, °C	150 ~ 200	Internal standard

Storage

Storage Temperature: 10 ~30 °C
Storage Humidity: 40~60% RH
Storage Validity: 6 Months

Regulation

RoHS Compliant & Halogen Free
and PFAS-free

