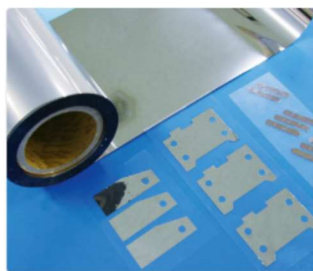


THIN CONDUCTIVE FILM

series: REMI/REMILESS



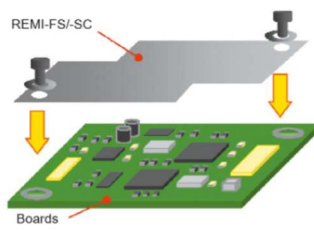
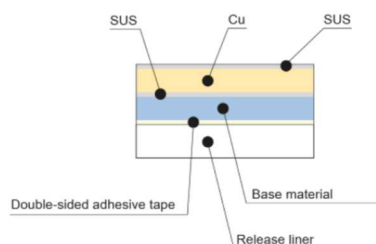
- Ultra-slim conductive film made by multi-layer technology.
- Excellent heat and chemical resistance.
- Great shielding effect and corrosion resistant.
- Galvanic corrosion resistance.
- Suited for shielding noise on devices with limited clearance.
- Resistant to galvanic corrosion.
- Easier and safer to handle compared to metal conductive tape.

Material: Base material: PET (-FS, -FA) PPS (-SC, -AC).

Metal membrane: SUS/Cu

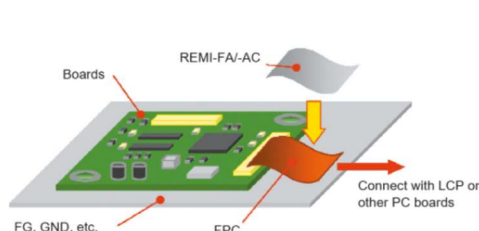
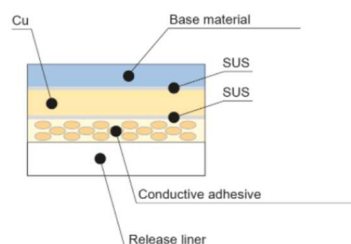
Part Number	Base Material	Metal membrane	Surface resistance (Ω)	Overall thickness (mm)	Flame retardant
REMI-FS	PET	5.6	<0.5	0.035	-
REMI-FA	PET	7.1	<0.5	0.055	-
REMI-SC	PPS	9.1	<0.5	0.035	UL94 VTM-0
REMI-AC	PPS	14.1	<0.5	0.055	UL510 FR

REMI-FS/-SC (Surface conductive type)



Application example) Shielding small boards using metal membrane face

REMI-FA/-AC (Adhesive layer conductive type)



Application example) Shielding and frame-grounding for FPC

