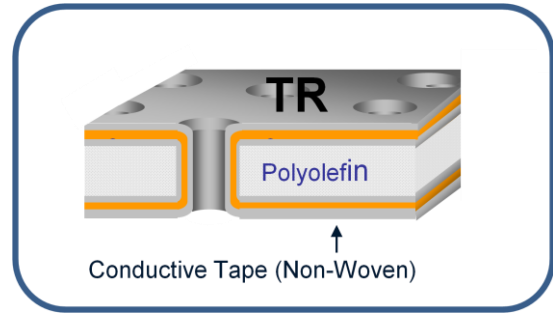
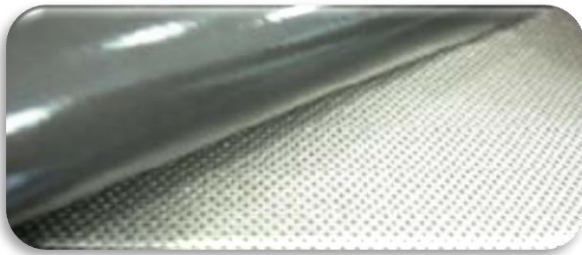




Flat Shield – K_TRT

It is polyolefin foam with holes on the surface. With plated holes, it has conductivity not only surface, also up & down. The polyolefin foam material is that added flexibility and heat-resistance up to 220 °C property into polyethylene. Also as an excellent material for FR (Flame Retardant) and molding, it is used for various applications with its superior characters such as cushion, water/ chemical - resistance character, etc...



Material		Tape (Non-Woven)		
Material	Polyolefin	Backing Thickness	mm	0.19 ± 0.03
Plating Method	Ni+Cu+Ni+water PU	Tape Thickness	mm	0.21 ±0.03
Color	Dark Gray	180°Peel Strength	gf/in	min .900
Material Weight	0.25 ± 5	Holding Power (40°C, 1kg)	sec	min 0.360
Thickness (mm)	0.5 ±0.1			
Width(mm)	1020 ±20	Ball tack	Ball no.	7 ± 1
Surface Resistance	≤ 0.08	Surface Resistance	Ω	max.0.5
Bottom Resistance	≤ 0.03	Top-Bottom resistance	Ω	max .0.1
S E in dB (100 MHz – 10 GHz for EMC noise)	≥ 70	Color		Dark Gray
		Ruler		min 0.900

Ordering Information:

Type No: K_TRT – W – T

W: Width in mm (standard 1000 mm)

T: Thickness available 1 & 1.5 mm

Typical Shapes:

