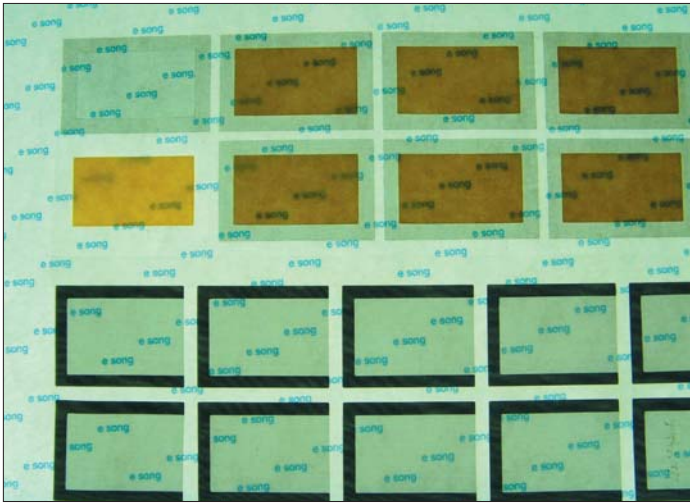
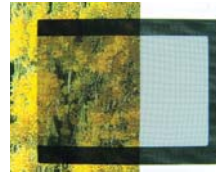


# EMI SHEILDING VENT

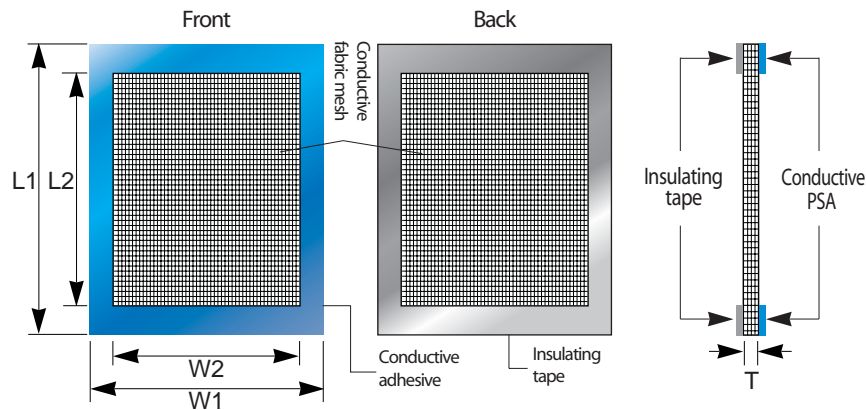


- RoHS complian
- Low cost
- Thin

- This product is made of conductive fabric mesh, insulating tape frame, and conductive PSA. It allows air movement through it but not EMI noise.
- While developed for our EMI shielding portable tent, it can be used in many other applications.



## STRUCTURE



## SPECIFICATIONS

Fabric Mesh	Mesh (/inch)	135
	Shielding effectiveness [dB] 20MHz~1GHz (ASTM D 4935)	53
	Luminous Transmittance [%]	65
	Surface Resistance [ $\Omega$ / $\square$ ] (* ESQ-517-04)	0.13
	Color	Gray
T [mm]	About 0.18 (Thickness of fabric mesh)	
W1 x L1 [mm]	Max. 100x100	
Surface Resistance (Conductive PSA) [ $\Omega$ / $\square$ ] (* ESQ-517-04)	0.10	
Adhesive Strength (Conductive PSA) [g/inch] (ASTM D 3330)	1,000	
Operating Temp. [°C]	-15 ~ 90	

## USAGE EXAMPLES

EMI shielding tents, ventilation opening of an enclosure, speaker box front opening