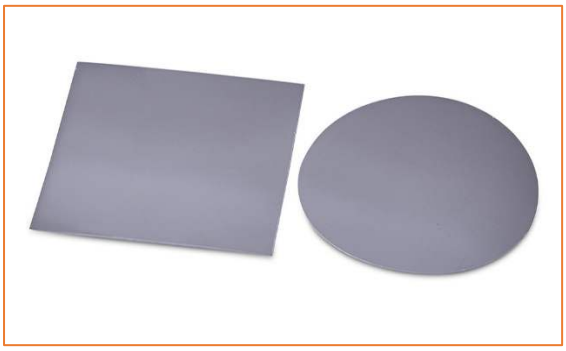
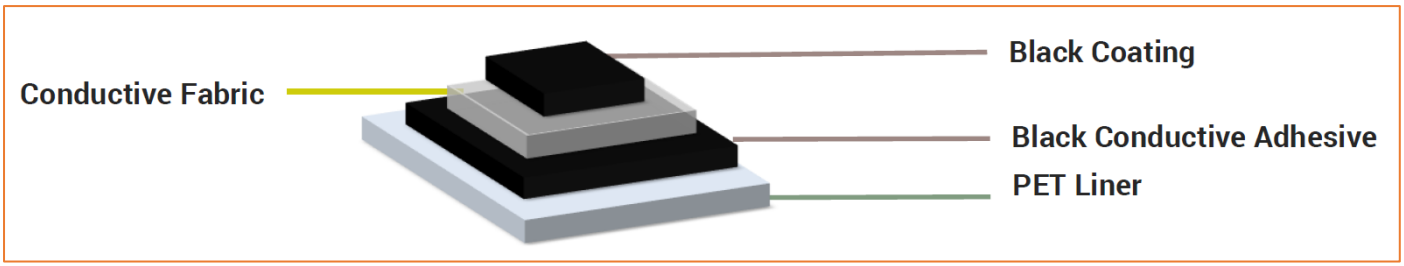
TG-C105BK

Black Slim Conductive Fabric Tape



TG-C105BK is a pressure sensitive adhesive (PSA) tape that has good electrical conduction in the X-Y-Z-axis direction. It has low contract resistance and superior adhesive force, which can shield electromagnetic interference (EMI) effectively. TG-C105BK can be supplied as die cut parts or in roll form.

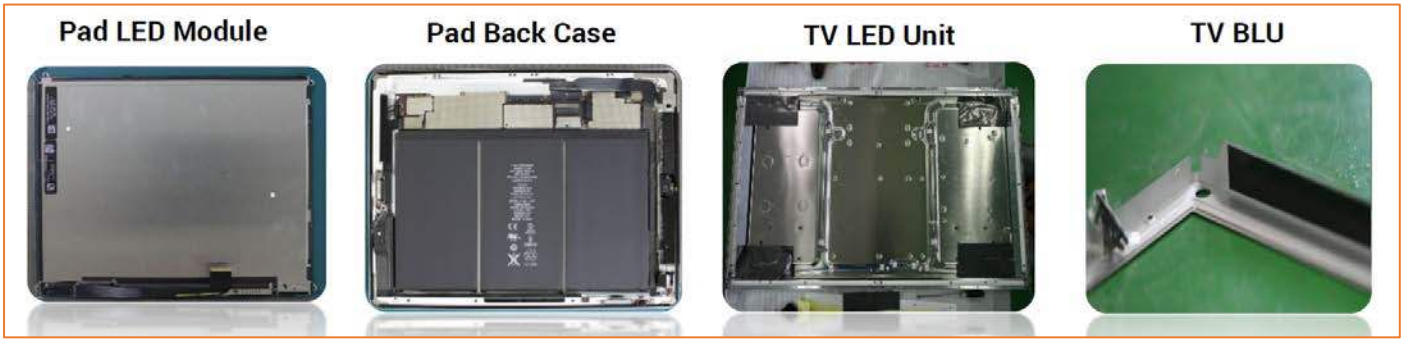
STRUCTURE



SPECIFICATION

Properties	Specification	Unit	Test Method
Total Thickness	0.05 ± 0.01	mm	Digital Upright Gauge
Adhesive Force	1000	gf/25mm	KS T 1028(SUS304)
Adhesive Surface Resistance	Less 0.1	Ω/sq	MIL DTL 83528C
Top-Bottom Resistance	Less 0.1	Ω/in²	MILD DTL 83528C
Using Temperature	-10 to 80	°C	ASTM D 3330

APPLICATIONS



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