



Perseus Tech. International Corp.






Golden Tech. Tower
 6F, No. 122, Sin Hu 3rd Rd., Taipei 114, Taiwan, R.O.C.
 TEL: +886-2-87922778 FAX: +886-2-87922108
 http://www.p-live.com E-mail: lei@p-live.com

Conductive, Shielding and Grounding Tape CST-NW

The CST-NW series is thin conductive non-woven tape for the shielding, conductive or grounding application. The CST-NW has good conductive property on X, Y, Z axis. The CST-NW can be used widely. This product satisfies the shielding, conductive and grounding requirements of high frequency wireless, communication or other electric or electronic devices.

The CST-NW can be provided in roll at different widths and also can be cut into the special shape per customer requirement.

Specification of CST-NW

	Item	Description	Remark
1	Part no.	CST-NW	--
2	Thickness	0.06 ± 0.005mm	--
3	Conductive direction	X, Y, X axis direction	--
4	Initial Tack	< 6cm	PSTC-6 NO 14 Ball Tack Test
5	Peeling Adhesive	1.3 kgf/sq.in	PSTC-1
6	Service Temperature	-30°C ~ 110°C	--
7	Surface & Contact Resistance Value	≤ 0.03 Ω/sq, in	ASTM-257
8	Structure:  <ul style="list-style-type: none">  → Non-woven tape  → Conductive Adhesive  → Release Liner 		

Note: CST-NW - XXXXXXXXX

Series Name **Customer specified dimension(if any)**