

EMI Shielding Tape

-EM Solutions Inc. ISO-9002 certified by BSI-



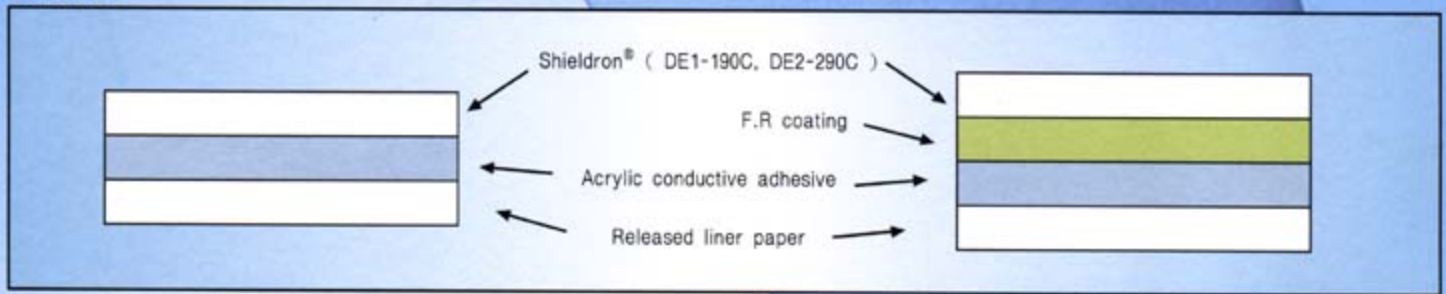
Shieldron[®] conductive fabric shielding tape offers excellent conductivity, strong adhesion and durability in a thin, lightweight and flexible shielding design and application.

Constructed of nickel over copper metalized fabric(DE1-290C/DE2-290C) with acrylic conductive adhesive.

this high quality of tape design provides excellent shielding effectiveness while offering superior abrasion and corrosion resistance.

This tape can be available in roll form with various kinds of width, die cut and kiss cut format.

Structure



Specification

Product No	Material		F.R coating	Width (Max/mm)	Thickness (mm)	Strength of adhesion (gr/25mm)	Surface Resistance (Ω /sq.inch)
	base	adhesive					
DE1-1029C	DE1-190C	Acrylic nickel compound		1000	0.12	1000	0.05~0.08
DE1-1029CF			○		0.13	900	
DE2-1029C	DE2-290C	conductive adhesive			0.12	1000	
DE2-1029CF			○		0.13	900	

(Note)

* DE1-190CF, DE2-290CF : U.L Grade (F.R) approved quality. (U.L-510 = insulating and flame retardant Tape)

* Any size(width) can be slitted depending on the requirement



EM Solutions Inc : 239-7, Dangleong-dong, Kunpo-City, Kyunggi-Province, Korea.
 Tel: 82-31-453-8229, Fax: 82-31-456-8197, Email: em-solutionsinc@em-solutionsinc.com
 Overseas operation: Tel: 82-2-558-3056, Fax: 82-2-558-3058, Email: JYKMC@chollian.net