

PRODUCT INFORMATION

ZENITH

3Floor Hankyong BI Center
67 Sukjong-dong, Ansong-Si
Gyeonggi-Do, KOREA

ALT 7170 Series Aluminum Foil Conductive Tape

Description ALT 7170 Series is a consist of aluminum foil backed with conductive acrylic adhesive on one side. Has very flexibility and good adhesion, good shield of EMI also, good electrical conductive.



Applications Shielding parts for mobile phone and display industry.

Construction

Aluminium Foil
Conductive Acrylic Adhesive
Liner(C.P Paper)

Technical Data

Item	Unit	Value		Method
		7170	7171	
Adhesive	-	Conductive Acrylic		
Backing Thickness	μm	25	40	ASTM D3652
Total Thickness	μm	55	70	ASTM D3652
Peel Strength	gf/in	Above 900	Above 1000	ASTM D3330
Heat Resistance (Holding Power)	-	Good	Good	130°C/500g
Surface Conductivity	Ω	Under 0.2	Under 0.5	250g/30sec
Width	mm	500	500	
Length	m/Roll	100	100	

Storage Store in original cartons at 20°C and 50% relative humidity.
Six month from date of manufacture.

ZENITH

3Floor Hankyong BI Center, 67 Sukjong-dong, Ansong-Si, Gyeonggi-Do, KOREA.

Tel 82-31-673-1039

Fax 82-31-673-3039

<http://www.znt.co.kr>