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ETA-S60B Tape

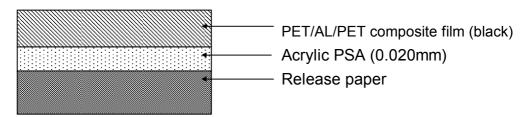
1. Description

ETA-S60B is a polyester/aluminum/polyester composite film uniformly coated with clear acrylic pressure sensitive adhesive (PSA) at one side and laminated with release paper. This tape is specially developed for the EMI shielding, Light shielding and electrical insulating application. ETA-S60B has excellent anti-curling attribute during the application. User can handle it very easily and quickly.

2. Tape construction

Backing: Polyester / Aluminum / Polyester composite film

Adhesive: Clear Acrylic PSA



3. Physical Properties

Test Items	Unit	Typical Value
Total Thickness (w/o release liner)	mm	0.061
Tensile strength at break	N/cm	44
Elongation at break	%	66
Adhesion (180 deg peel)	N/cm	4.6

Test Method ASTM D-1000

- 1. Thickness, Diameter: 5mm thickness gauge
- Peel Adhesion Substrates Stainless Steel, Apply condition 2kg roller back an forth once. Dwell time 20 min. Speed: 304 mm/min.

Remarks: Data in this Technical Data Sheet were typical data. Please use for the information only.

3M Electrical Markets Division