



Technical Data Sheet

Tape and Adhesive

2003/05/15

High Temperature Resistance Double Coated Tape Y-9479, Y-9479B

Product description

These tapes have temperature resistant adhesive and yellow paper liner so they can be used for the attachment of FPC (Flexible Printed Circuit) and stiffener. They feature polyester film and two liners that provide excellent cuttability.

Product construction

Y-9479

	Temperature resistance paper release liner, yellow	Liner thickness: 0.11mm
	Acrylic adhesive, back side	Tape thickness: 0.085mm Tape color: Transparent
	Polyester film ^{*1}	
	Acrylic adhesive, face side	Liner thickness: 0.12mm
	Paper release liner, brown	

**1: Y-9479 only, Y-9479B is black polyester film.*

Properties

- Peel strength (N/cm)

	Substrate	180 peel
Face side	SUS	5.25
	Polyimide	5.64
Back side	SUS	7.02
	Aluminum	5.13

Backside substrate: 1mil thick polyester film, Sample width: 25mm, Pressure: 2kg rubber roller once for each direction
Dwell temp: room temperature (23°C) for 20-40min., Peel speed: 300mm/min.

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