

Shenzhen Xinst Technology Co.,Ltd

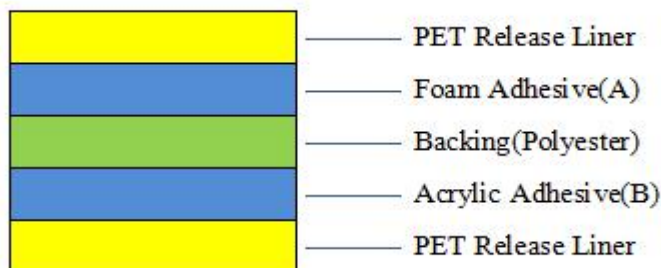
Xinst622 AB Thermal Release Double Sided Tape

The Xinst622 AB thermal release double sided tape is use polyester film,A sided coated unique adhesive, that adheres tightly at room temperature and can easily be peeled off just by heating. The other sided B coated the acrylic adhesive for position.The tape contributes significantly to automation/laborsaving of various electronic component manufacturing processes.

I)Features:

- 1)A sided adheres just like any normal adhesive tape at room temperature; can easily be peeled off when necessary by just heating.
- 2)Various shapes available such as in sheets, rolls and so on.
- 3)Available to select temperatures for releasing (125°C-135°C).Time:1-5 minutes.
- 4)Contributes to automation/laborsaving since the tape can be removed at a uniform temperature.
- 5)Does not damage substrates upon tape removal.

II)Structure:



III)Applications:

- 1)For electronic component manufacturing processes.
- 2)For various temporary fixing.

IV)The Data Sheet:

Backing	Polyester
Thickness of Backing	0.1mm
Thickness of A Side Foam Adhesive	0.05mm Foam Adhesive
Thickness of B Position Side Adhesive	0.03mm Acrylic Adhesive
Total Thickness	0.185mm
Release Liner	0.025mm
180 degree Peel Adhesion (A Thermal Side)	375g/25mm
180 degree Peel Adhesion (B Position Side)	375g/25mm
After Heat 125-135°C, 1min, 180 degree Peel Adhesion (A Thermal Release Side)	<5g/25mm
Storage Validity	12 months