



Hi-Bond PET Red Tape

Technical data sheet

Product description

Hi-Bond PET Red Tape is a kind of double coated PET tape, we coated acrylic adhesive on both side of PET. It has good tack and high peel performance, which make it to be used in many areas such as lens bonding, nameplate, etc

Product structure

Product name	Hi-Bond PET Red Tape
Adhesive type	acrylic
thickness	0.205
color	Clear
Liner	Red PP

Features and benefits

- High strength and durable
- Good die-cutting performance
- High temperature resistance

Note : The technical information and data shown on this page should be considered representative or typical only and should not be used for specification purposes.

Test Item	Method	Value	Unit
shear (10000min, 1sqinch)		1KG	MIN
Peel strength	ASTM D3330	14	N/Cm
Solvent resistance	--	good	--
Die-cutting performance	--	excellent	--
Temperature tolerance	Long term	93	
	Short term	150	

Application technique

- Clean up oil, water and dust on the bonding surface.
- Add pressure using press equipment or steel roller.
- Initial bond strength decreases at less than 5°C, if initial bond strength is desired, heating this tape and the bonding surface is necessary.

Shelf life

If stored under 21°C and 50% RH, products retain their performance and properties for 12 months.