

Teflon 5 Thou Adhesive

Features

- High tensile strength
- Tear and puncture resistance
- Excellent dimensional stability
- High temperature resistance
- Exceptional chemical, UV, and fire resistance

Applications

- Heat sealing machines
- Baking sheets & blister packaging applications
- Non-stick roll coverings

Specifications

Properties	Test Method	Unit	Result	
Liner			N/A	
Carrier			Teflon coated glass cloth – Brown	
Adhesive			Silicone	
Film thickness		Micron	140	
Adhesive thickness		Micron	50	
Total thickness allowance (variance)		%	+/- 5	
Application temperature		°C	20	40
Temperature resistance		°C	200	
WEFT strength			N/A	
Holding power*	ASTM D 3654		N/A	
Glass content		g/sqm	205 +/- 10	
PTFE content		g/sqm	285 +/- 10	
Initial tack*	JIS Z0237		N/A	
Storage conditions			Cool, dry area, away from direct sunlight – 12 months	
* Data represents the minimum value from the results of a series of tests				

Directors

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