



FT 7354L

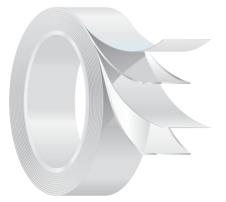
Avery Dennison FT 7354L is a 200 micron double coated film tape featuring a modified acrylic adhesive with a clear PET carrier. The specially designed adhesive offers well balanced performance designed for electronics component assembly.

FEATURES:

- Clear modified acrylic adhesive
- Clear PET carrier
- White PCK release liner

BENEFITS:

- High adhesion on a variety of substrates, including low surface energy materials such as PE and PP
- Excellent cohesion provide high dynamic shear and push out force
- High temperature and UV light resistance
- Provides dimensional stability and excellent water jet and die cutting performance



CONSTRUCTION:

Liner: White PCK with Avery Dennison logo Adhesive: Modified acrylic Carrier: Clear PET Adhesive: Modified acrylic



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Adhesive Properties	Typical Values				
THICKNESS	US Mils	US Mils m		Microns (µm)	
Adhesive + Carrier	7.8	C).2	200	
Liner	2.9	0.	074	74	
Total	10.7		274	274	
*PSTC-133					
PEEL ADHESION					
2 mil PET; 180°; 12" / min					
Substrate	Lbf / in		N / 25mm		
	20 min	24 hr	20 min	24 hr	
Stainless steel	6.6	7.1	29	31	
Polypropylene	9.1	9.8	40	43	
*PSTC-101, ASTM D-3330, STD-10					
LOOP TACK					
2 mil PET; 90º; 20" / min; 1" sq (6.5 cm ²)					
Substrate	Lbf / in		N / 25mm		
Glass	9	9.1		40	
*PSTC-16, STD-7					
STATIC SHEAR	Min t	Min to Fail			
Foil; 1" sq (6.5 cm²); 2500 g	>2	>50			
*PSTC-107, ASTM D 3654, STD-9					
TEMPERATURES					
Min. Application Temp.	50	50 ° F		10 ° C	
Max. Continuous Operating Temp.	212	212 ° F		100 ° C	
Max. Intermittent Operating Temp.	248	248 ° F		120 ° C	
*TEST METHODS	•		•		

Note: The listed values are typical only and not intended to serve as product specifications

APPLICATION TECHNIQUES

- It is essential with all pressure-sensitive tapes the application surface is clean, dry and free of grease and oil
- · Bond strength is dependent upon the amount of adhesive-to-surface contact developed
- Note that different pressure, time and temperature on different (firm / rigid) surface achieves different performance

STORAGE AND SHELF LIFE

The shelf life of the product is two years when stored at 18-22°C / 64-72°F, 30-70% relative humidity and out of direct sunlight, in original packaging.

Please refer to Tapes. Avery Dennison.com for complete terms and conditions, including warranty terms, relating to this product. You should periodically review the site as terms and conditions are subject to change without notice.

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Asia Pacific Kunshan, China NO. 618 Nanhe Road Kunshan Economic & Performance Technological Zone China, 215335 Phone: +86 512 57155001 Fax: +86 512 57155059

Tapes

Europe Tieblokkenlaan 1 B-2300 Turnhout Belaium Phone: +32 (0)14 40 48 11 Fax: +32 (0)14 40 48 55

North America 250 Chester Street Painesville, Ohio 44077 USA Phone: +1 866-462-8379 Fax: +1 888-358-4469

For more information on our bonding tapes and adhesive solutions, visit Tapes.AveryDennison.com