



# FT 7352

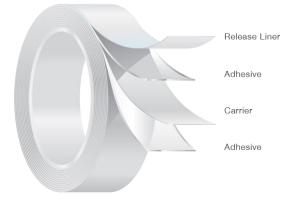
Avery Dennison FT 7352 is a double coated pure UV acrylic tape, designed for applications where a high resistance is required.

## FEATURES:

- UV cured pure acrylic adhesive
- High coatweight product
- Easy release glassine liner
- Strong, conformable filmic carrier

## **BENEFITS**:

- Medium initial adhesion levels on substrates such as PU-ether foams
- Excellent resistance to solvents, chemicals, plasticizers, temperature and UV light
- High resistance to moisture
- Extreme shear resistance and cohesive strength
- Low fogging and VOC emission characteristics, ideal for interior applications
- Facilitates visual quality control of the end product
- Offers easy removal at point of application
- Improves die-cutting characteristics and reinforces flexible substrates



# **CONSTRUCTION:**

Liner: Blue-green glassine Adhesive: Pure UV acrylic Carrier: Transparent polyester film 12µm Adhesive: Pure UV acrylic



## FT 7352

Adhesive Properties	Typical Values		
THICKNESS	US Mils	mm	Microns (µm)
Adhesive + Carrier	8.35	0.212	212
Liner	3.15	0.080	80
Total	11.50	0.292	292
*PSTC-133			
PEEL ADHESION			
2 mil PET; 180°; 12" / min			
Substrate	Lbf / in	Lbf / in	
	72 hr		72 hr
Stainless steel	6.2	1080	
ABS	5.2	5.2	
Polypropylene	3.3	3.3	
*PSTC-101, ASTM D-3330, STD-10	•		
LOOP TACK			
2 mil PET; 90º; 20" / min; 1" sq (6.5 cm <sup>2</sup> )			
Substrate	Lbf / in		N / Meter
Stainless steel	6.3		1100
Finat tack	6.3		1100
*PSTC-16, STD-7			
STATIC SHEAR	Min to Fail		
Foil; 1" sq (6.5 cm <sup>2</sup> ); 1000 g	2500		
*PSTC-107, ASTM D 3654, STD-9			
TEMPERATURES			
Min. Application Temp.	50°F		10°C
Max. Continuous Operating Temp.	266°F		130°C
Max. Intermittent Operating Temp.	329°F		165°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.AveryDennison.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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