

FT 4360

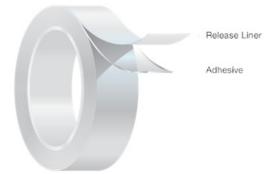
Avery Dennison FT 4360 is a selfwound tape with a thick PET facestock and a high performance acrylic adhesive. Designed for modular flooring applications (carpet tiles and resilient floors) as tile pads where flooring tiles are fixated or compiled together without creating a fixation to the subfloor.

FEATURES:

- High performance acrylic (HPA™)
- Strong and clear polyester facestock
- Selfwound or linerfree system

BENEFITS:

- High tack and adhesion over time to a wide variety of floor backings offering excellent resistance to plasticizers, chemicals, moisture and temperature
- · Provides excellent strength and dimensional stability
- Easy to use and apply since no liner has to be removed and the system can be provided with tear strips



CONSTRUCTION:

Facestock:

Transparent polyester film 125µm

Adhesive:

High performance acrylic (HPA™)



FT 4360

Adhaniya Dranartian

Adhesive Properties	Typical Values			
THICKNESS	US Mils	mm	Microns (μm)	
Facestock	4.92	0.125	125	
Adhesive	4.33	0.110	110	
Total	9.25	0.235	235	
*PSTC-133				
PEEL ADHESION				
2 mil PET; 180º; 12" / min				
Substrate	Lbf / in	N / Meter		
	72 hr	72 hr		
Stainless steel	6.3	1100		
ABS	5.7	1000		
Polypropylene	4.6	4.6		
*PSTC-101, ASTM D-3330, STD-10		J		
LOOP TACK				
2 mil PET; 90°; 20" / min; 1" sq (6.5 cm²)				
Substrate	Lbf / in		N / Meter	
Stainless steel	8.0		1400	
Finat tack				
*PSTC-16, STD-7	ı	1		
STATIC SHEAR	Min to Fail			
Foil; 1" sq (6.5 cm ²); 2500 g	> 10000			
*PSTC-107, ASTM D 3654, STD-9				
TEMPERATURES				
Min. Application Temp.	50°F		10℃	
Max. Continuous Operating Temp.	266°F		130℃	
Max. Intermittent Operating Temp.	329 °F		165℃	
*TEST METHODS	-	1		

Typical Values

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.

© 2018 Avery Dennison Corporation. All rights reserved. Avery Dennison® is a registered trademark of Avery Dennison Corporation.

All other Avery Dennison brands, product names, antenna designs and codes or service programs are trademarks of Avery Dennison Corporation.

