



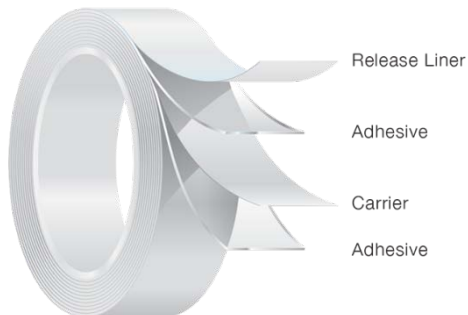
FT 7956

FEATURES:

- Innovative new elastomeric adhesive
- Easy release liner
- Scrim carrier

BENEFITS:

- Excellent adhesion to curved surfaces as well as LSE substrates such as PP
- Optimum adhesion to un-clean surfaces in industrial environments such as greasy steel
- Increased internal strength allows heavy layer/high density foam usage
- High resistance to humidity/water
- Ideal adhesive for foam lamination
- Facilitates easy removal at point of application
- Carrier allows dimensional stability during conversion and application



CONSTRUCTION:

Adhesive:

Permanent elastomeric adhesive

Carrier:

PET scrim

Liner:

Havana colored glassine

FT 7956

Adhesive Properties		Typical Values	
THICKNESS			
Adhesive + Carrier	70 microns		
Liner	75 microns		
Total	145 microns		
*ATM.7			
TACK (finat)	MS	LS	
	2065 N/m	1411 N/m	
*ATM.8 - FINAT.9			
ADHESION (180° peel) N/m	20 min (MS/LS)	24 hrs (MS/LS)	
Stainless Steel	1687/1401	1785/1425	
Polycarbonate	1545/1317	1492/1149	
Painted Steel	1522/1457	1526/1397	
Rigid Polypropylene	1461/1102	1423/1116	
*ATM.1 - PSTC.1			
DYNAMIC SHEAR	MS	LS	
(N/m)	8281	10977	
*ATM.3 - FINAT.18			
TEMPERATURES			
Application (minimum)	+5°C		
Service (continuous)	-40°C to +90°C		
Short term	+95°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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