



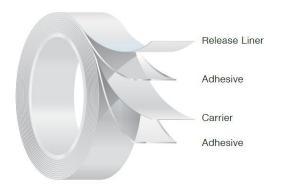
FT 7983

FEATURES:

- High coat-weight adhesive
- Extremely high tack adhesive
- Specially designed adhesive
- Glass fibre scrim carrier

BENEFITS:

- Good bonding to uneven surfaces
- Provides excellent initial adhesion to a wide variety of substrates
- Ideal for bonding to foamed rubbers and plastics used in the manufacture of industrial and domestic gaskets and weather seals
- High degree of resistance to volatile components of foamed rubbers and plastics
- Dimensional stable adhesive carrier



CONSTRUCTION:

Adhesive:

Permanent synthetic rubber adhesive Carrier: Glass fibre scrim Liner: Havana (yellow/brown) coloured glassine



FT 7983

Adhesive Properties	Typical Values
THICKNESS	
Adhesive	144 microns
Liner MS	79 microns
Total	223 microns
*ATM.7	· · ·
ADHESION 180° peel	24 hrs
Stainless Steel	2300 N/m
Painted Steel	2150 N/m
Polypropylene	2050 N/m
Rigid polypropylene	2000 N/m
*ATM.1	· · · ·
SHEAR RESISTANCE	
Static (1000g / 25x25mm)	6,000 mins
*ATM.14	· · ·
TEMPERATURES	
Application (minimum)	+ 10°C
Service (continuous)	-40°C to +80°C
Short term (30 minutes)	+95°C
*TEST METHODS	

*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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