



FT 0951

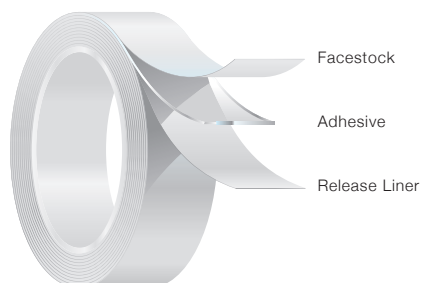
Used in applications requiring a heavy backed removable protective film that does not leave residue after long attachment time.

FEATURES:

- Heavy film backing
- Lined construction for easy processing and die cutting
- Crosslinked elastomer adhesive

BENEFITS:

- Stiff backing makes application easier
- Quick initial bond and consistent adhesions
- Will not leave adhesive residue after long dwells or moderate heat exposure
- Will remain removable even after long periods of time



CONSTRUCTION:

Adhesive:

Crosslinked Elastomer

Carrier:

Polyester

Liner:

59# Densified Kraft

FT 0951

Physical Properties		Typical Values	
THICKNESS		US Mils	MM's
Carrier		3.0	0.08
Adhesive		0.9	0.02
Liner		3.2	0.08
Total		7.1	0.18
*PSTC-133			
PEEL ADHESION			
Product 180° 12" min 24 hr dwell			
Substrate		Lbf / in	US Oz / in
Aluminum		0.6	10
PEEL ADHESION			
Product 180° 12" min 14 days			
Substrate		Lbf / in	US Oz / in
Aluminum		1.0	16
*PSTC-101, ASTM D-3330, STD-10			
TEMPERATURES			
Min Application Temp		50°F	10°C
Max Continuous Operating Temp		200°F	93°C
Max Intermittent Operating Temp		250°F	121°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.

© 2012 Avery Dennison Corporation. All rights reserved. Avery Dennison® is a registered trademark of Avery Dennison Corporation. Avery™, AFB™ and all other Avery Dennison brands, product names, antenna designs and codes or service programs are trademarks of Avery Dennison Corporation.



Performance
Tapes

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

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

South America
Rua Francisco Foga, 225
13280-000 Vinhedo
SP Brazil
Phone: +55 19 3876 7736
Fax: +55 19 3876 7682

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