



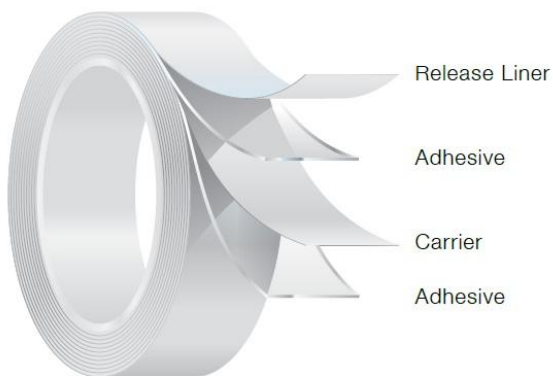
FT Y2202

FEATURES:

- High tack adhesive
- Broad range of service temperature
- Specially designed adhesive
- Low density, open tissue
- Thick, easy release liner

BENEFITS:

- Provides good initial adhesion to a wide variety of substrates
- Suitable where final application involves both low and high temperature environments
- Excellent adhesion to a variety of metals, rigid and foamed plastics
- Whilst maintaining a high degree of conformability, the product is still capable of anchoring to low density foams
- Facilitates kiss die-cutting and easy removal at point of application



CONSTRUCTION:

Adhesive:

Permanent synthetic rubber adhesive

Carrier:

Tissue

Liner:

White glassine

FT Y2202

Physical Properties	Typical Values	
THICKNESS		
Adhesive + Carrier	90 microns	
Liner	110 microns	
Total	200 microns	
* ATM 7		
ADHESION 180° peel	20 mins	24 hrs
Stainless Steel	825 N/m	960 N/m
Painted Steel	800 N/m	920 N/m
Polycarbonate	940 N/m	1000 N/m
Rigid polypropylene	800 N/m	840 N/m
*ATM 1		
TACK (finat)	1400 N/m	
* ATM 8		
ELONGATION	2.0%	
TEN SILE STRENGTH	1.1 kN/m	
* ASTM D882 – AST 13		
SHEAR RESISTANCE		
Static – 1000g/25mmx25mm	666 mins	
* ATM 2		
TEMPERATURES		
Application (minimum)	+10°C	
Service (continuous)	-40°C to +110°C	
Short term	+130°C	
* ASTM D3654		
* 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 one year 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.

© 2014 Avery Dennison Corporation. All rights reserved. Avery Dennison® is a registered trademark of Avery Dennison Corporation. Avery™ 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