



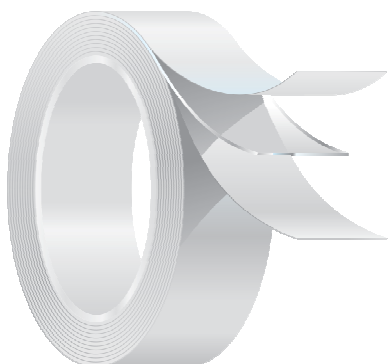
FT 3130

FEATURES:

- Silicone adhesive
- Polyester liner

BENEFITS:

- By its chemical nature outperforming on resistance towards temperature extremes, moisture, chemicals, sunlight, biological attack
- Good adhesion towards difficult to bond to surfaces
- Release system allowing easy liner removal
- Good die-cutability

**CONSTRUCTION:****Liner MS:**

Low density polyethylene laminated liner

Adhesive:

Silicone adhesive

Liner LS:

Polyester

FT 3130

Physical Properties	Typical Values
THICKNESS	
Adhesive + Carrier	50 microns
Liner MS	150 microns
Liner LS	36 microns
Total	236 microns
* ATM 7	
ADHESION 180° peel	
Stainless Steel – 24hrs	700 N/m
*ATM 1	
90° TAPE RELEASE	600 g/m
* ATM 12	
SHEAR RESISTANCE	
Dynamic	600 N/625mm ²
* ATM 3	
SAFT	
1kg – 25x25mm	120°C
* ATM 14	
TEMPERATURES	
Service (continuous)	-80°C to +250°C
Short term (30 minutes)	+300°C
Temperature shock	+800°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 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.



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

Europe
Bld J.F. Kennedy 1
7060 Soignies
Belgium
Phone: +32 (0)14 40 48 11
Fax: +32 (0)14 40 48 55

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**