



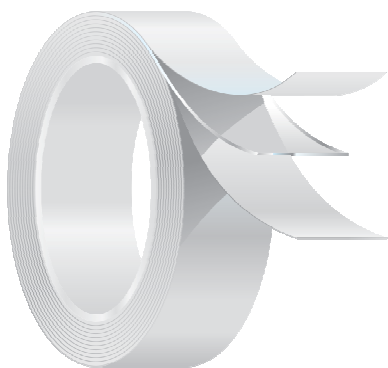
FT 3129

FEATURES:

- Silicone adhesive
- Polyester liner with over-laminate

BENEFITS:

- Exceptional 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
- Enhanced tear resistance

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

Low density polyethylene laminated liner

Adhesive:

Silicone adhesive

Liner LS:

Clear polyester

FT 3129

Physical Properties	Typical Values
THICKNESS	
Adhesive + Carrier	80 microns
Liner MS	150 microns
Liner LS	36 microns
Total	266 microns
* ATM 7	
ADHESION 180° peel	
Stainless Steel – 24 hrs	800 N/m
*ATM 1	
90° TAPE RELEASE	800 g/m
* ATM 12	
SHEAR RESISTANCE	
Dynamic	550 N/625mm ²
* ATM 3	
SAFT	
1 kg – 25x25mm	110°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.

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