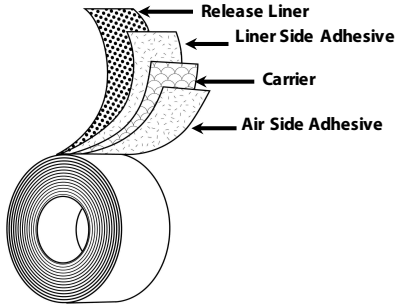


# 1312D

## Differential Double-Coated Tape



- Liner:** 76lb bleached polycoated kraft, silicone coated on both sides
- Liner Side Adhesive:** Rubber (1902)
- Backing/Carrier:** 0.5 mil polyester film
- Air Side Adhesive:** Acrylic (1601)

### Applications

- Gasket assembly
- Mounting nameplates, decals, and plastic trim
- Laminating paper, felt, sponge, rubber, foam, and plastic

### Features

- Polyester Film Carrier
- Air-Side Acrylic Adhesive
- Liner-Side Rubber Adhesive
- 76lb Liner

### Benefits

- Support for aid in processing and application
- Easily conforms to various surface types
- High initial tack
- Resists plasticizer and oil migration
- Good adhesion to a wide variety of substrates
- Good adhesion
- High shear strength
- Dimensionally stable
- Excellent for die-cutting
- Moisture resistant

### Typical Test Values

	Standard UOM	Metric UOM	Test Method
<b>Total Thickness w/liner</b>	8.9 mils	0.226 mm	PSTC 133
<b>Adhesive Thickness (Air Side)</b>	1.3 mils	0.033 mm	PSTC 133
<b>Carrier Thickness</b>	0.5 mils	0.013 mm	PSTC 133
<b>Adhesive Thickness (Liner Side)</b>	1.2 mils	0.030 mm	PSTC 133
<b>Liner Thickness</b>	5.9 mils	0.150 mm	PSTC 133
<b>Adhesion to Steel (Air Side)</b>	100 oz/in	10.94 N/cm	PSTC 101 Mod
<b>Adhesion to Steel (Liner Side)</b>	100 oz/in	10.94 N/cm	PSTC 101 Mod
<b>Shear Strength (Air Side)</b>	<12 hours		PSTC 107
<b>Shear Strength (Liner Side)</b>	168+ hours		PSTC 107
<b>Application Temperature</b>	40 to 135 °F	18 to 65 °C	
<b>Laminating Temperature</b>	65 to 180 °F	18 to 82 °C	
<b>Maximum Continuous Use</b>	160 °F	71 °C	
<b>Intermittent Use</b>	180 °F	82 °C	

Recommended Storage Conditions: 40-60% Humidity, 60 °F - 80 °F

The information presented herein was prepared at BERRY GLOBAL, INC. (25 Forge Parkway Franklin, MA 02038) by qualified technical personnel. To BERRY's knowledge it is true and accurate. However, the information and recommendations are furnished for these products with the understanding that the purchaser or user, as the case may be, will independently determine that the product is suitable for the intended use, and that such use complies with all applicable federal, state and local laws and regulations. The data are submitted only for the user's information and consideration, and do not constitute a warranty of any kind (including but not limited to a warranty of merchantability or of fitness for a particular purpose), or a representation for which BERRY assumes any legal responsibility.