



TapeCase Ltd.
 1982 Lunt Rd
 Elk Grove Village, IL 60007
 phone: (847) 299-7880
 fax: (847) 299-7804
 www.tapecase.com
 sales@tapecase.com

Green Powder Coating Discs

A – Series

General Description

Heavy-duty silicone splicing tape provides a high temperature, high strength application, in the toughest of environments. Resists slivering when removed. Release liner provides excellent die cutting ability, easy release and extended shelf life, up to one year.

Applications

- High temperature resistance for surface finishing applications.
- Greater stiffness, easy to handle.
- High chemical resistance.
- Resists flow oozing; removes cleanly.
- Stable release liner for excellent die cutting ability.
- Easy release liner.

Product Benefits

Powder coating mask off, surface finishing and splicing when die cut parts are required. Designed for clean removability in high temperature environments.

Technical Data

TECHNICAL PROPERTIES	
Total Tape Thickness Including Liner	5.4 mil / .137 mm
Temperature Resistance	425°F
Color	Green

ADHESIVE TEST DATA	
180° Peel Adhesion to Stainless Steel (min)	34 oz./in / 9.28 N/25 mm
Adhesive	1.4 mil Silicone / .036 mm
Carrier	2 mil Polyester / .051 mm
Liner	2 mil Easy Release Polyester / .051 mm

NOTE:

1. When applying pressure sensitive adhesive films to any surface, be sure that the surface is free from oil or other surface contaminants such as powder, dust, or release agents. Adhesive performance should be carefully checked when used on substrates containing plasticizers.
2. Shelf life is one year from date of shipment when stored in a cool dry place below 76° F (24°C). Rolls should be stored on end.
3. The above values are "Typical Values" which have a nominal range about them and are not intended for specification purposes.