



# DF55

## GENERAL PURPOSE PERMANENT DOUBLE COATED TAPE

**REQUEST A SAMPLE TODAY!**

### Double Coated Tape

- General purpose adhesive system
- Engineered to bond permanently to low energy surfaces, including polyethylene and polypropylene
- Available in true dry edge (TDE) construction

### Technical Info

- 42# printed red SCK paper release liner
- Rubber-based hot melt adhesive
- 92 oz./in liner side adhesion
- 71 oz./in exposed side adhesion
- 0.48 mil (12u) clear polyester carrier
- Recommended Storage Conditions: 60-80 °F at 40-60% RH
- Ideal product application temperature range is 70°F to 100°F (21°C to 38°C). Initial application to surfaces at temperatures below 50°F (10°C) is not recommended

### Applications

- Corrugate
- Board stock
- Card stock

Part Number	Item Description	Adhesive Technology	Application
DF55	Permanent double coated tape	Permanent	Envelopes & Packages

Fitness for Use in any end application is the sole responsibility of the user. Infinity Tapes makes no additional claims or warranties for suitability or fitness for use beyond those stated in our standard Terms & Conditions.



Scan the code to request a sample or speak with our knowledgeable sales team.

**CONTACT OUR TAPE EXPERTS TODAY TO DISCUSS YOUR APPLICATION!**



## DF-55 Technical Data Sheet

## Double Coated Tape

General Purpose Permanent Double Coated Tape with a polyester carrier and paper release liner

### Product Features

- For Use On Corrugated, Board and Card Stock
- Adhesives Formulated For Immediate Permanent Bonding
- Adhesive is formulated to bond to low energy surfaces such as Polyethylene and Polypropylene
- Available in TDE (True Dry Edge) Construction

	Overall Liner Widths Available	Adhesive Width Liner Side	Adhesive Width Exposed Side
<b>Release Liner</b>	1/2" (12mm)	1/4" (6mm)	1/2" (12mm)
<b>42# Printed Red SCK Paper</b>	3/4" (19mm)	1/2" (12mm)	3/4" (19mm)
<b>Adhesive</b>	1" (25mm)	3/4" (19mm)	1" (25mm)
<b>Rubber Based Hot Melt Adhesive</b>	<b>Available Widths</b>	<b>Adhesive Thickness</b>	<b>Adhesive Thickness</b>
<b>Liner Side Adhesion *</b>	1/2" (12mm)	1.6mils	1.0mils
92 oz./in	3/4" (19mm)	1.6mils	1.0mils
<b>Exposed Side Adhesion *</b>	1" (25mm)	1.6mils	1.0mils
71 oz./in			
<b>Carrier</b>	<b>Diameter</b>	<b>Weight</b>	<b>Weight per Case</b>
0.48 mil (12u) Clear Polyester	1/2" (12mm) - 17 (431mm)	3.5#/roll (1.6Kg)	43# (19.5Kg)
	3/4" (19mm) - 17 (431mm)	6.0#/roll (2.7Kg)	49# (22.3Kg)
	1" (25mm) - 17 (431mm)	10#/roll (4.5Kg)	61# (27.7Kg)
	<b>Flat Rolls Per Case</b>	<b>Spools Per Case</b>	<b>Cases per Skid (Cases / Spools)</b>
	1/2" x 3,000' (915m) - 12	1/2" x 21,000' (6,400m) - 1	24 / 45
	3/4" x 3,000' (915m) - 8	3/4" x 15,000' (4,572m) - 1	24 / 45
	1" x 3,000' (915m) - 6	1" x 12,000' (3,658m) - 1	24 / 45

\* Above Reflect Typical Values

### Notes:

- Low Slip Or No Slip Films Are Highly Recommended
- Corona Treatment On Film Surfaces Improves Adhesion Properties
- Adhesives Are Compliant With FDA Regulations For Indirect Food Contact - CFR 175.105