

**DOUBLE COATED** PERMANENT/RESEALABLE TAPE

**REQUEST A SAMPLE TODAY!** 

## **Double Coated Tape**

- High/low resealable adhesive system
- Easy release from film and paper surfaces
- Centered adhesive provides lift edge from either side/true dry edge (TDE)
- Standard printed blue with the words "Remove Liner to Expose Adhesive," and custom printing available

## **Technical Info**

- 42# printed blue SCK paper release liner
- Rubber-based hot melt adhesive
- 23 oz./in liner side adhesion
- 71 oz./in exposed side adhesion
- 0.48 mil (12u) clear polyester carrier

# **Applications**

- Film envelopes and mailers
- Paper envelopes and mailers

|   | Part Number | Item Description            | Adhesive Technology  | Application         |
|---|-------------|-----------------------------|----------------------|---------------------|
| - | DF56        | High/low double coated tape | Permanent/Resealable | Envelopes & Mailers |



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

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





### **DF56 Technical Data Sheet**

# **Double Coated Tape**

A Double Coated (High/Low) Tape with a resealable adhesive on one side and an aggressive permanent adhesive on the other. Supported with polyester film and utilizes a paper release liner.

### **Product Features**

- Excellent Resealable Adhesive System With Easy Smooth Release From Film & Paper Surfaces
- Centered Adhesive Provides A Finger Lift Edge From Either Side Of The Tape
- Paper Liner Is Available Standard Printed Blue With The Words "Remove Liner To Expose Adhesive." Custom Printing and Colors Available. Also Available in TDE (True Dry Edge) Construction

| Release Liner                         |  |  |  |  |
|---------------------------------------|--|--|--|--|
| 42# Printed Blue SCK Paper            |  |  |  |  |
| Adhesive                              |  |  |  |  |
| <b>Rubber Based Hot Melt Adhesive</b> |  |  |  |  |
| Liner Side Adhesion *                 |  |  |  |  |
| 23 oz./in                             |  |  |  |  |
| Exposed Side Adhesion *               |  |  |  |  |
| 71 oz./in                             |  |  |  |  |
| Carrier                               |  |  |  |  |
| 0.48 mil (12u) Clear Polyester        |  |  |  |  |
| * Above Reflect Typical Values        |  |  |  |  |

| * | 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
- 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

| Overall Liner Widths Available | Adhesive Width Liner Side      | Adhesive Width<br>Exposed Side     |
|--------------------------------|--------------------------------|------------------------------------|
| 1/2"(12mm)                     | 3/16" (5mm)                    | 5/16" (8mm)                        |
| 3/4" (19mm)                    | 7/16" (11mm)                   | 9/16" (14mm)                       |
| 1" (25mm)                      | 10/16" (16mm)                  | 12/16" (19mm)                      |
| Available Widths               | Adhesive Thickness             | Adhesive Thickness                 |
| 1/2"(12mm)                     | 1.5mils                        | 1.0mils                            |
| 3/4" (19mm)                    | 1.5mils                        | 1.0mils                            |
| 1" (25mm)                      | 1.5mils                        | 1.0mils                            |
| Diameter                       | Weight                         | Weight per Case                    |
| 1/2"(12mm) - 17 (431mm)        | 3.5#/roll (1.6Kg)              | 36#(16.3Kg)                        |
| 3/4" (19mm) - 17 (431mm)       | 6.0#/roll (2.7Kg)              | 43#(19.5Kg)                        |
| 1" (25mm) - 17 (431mm)         | 10.0#/roll (4.5Kg)             | 51# (23.1Kg)                       |
| Flat Rolls Per Case            | Spools Per Case                | Cases per Skid<br>(Cases / Spools) |
| 1/2" x 3,000' (915m) - 12      | 1/2" x 21,000' (6,400m)<br>- 1 | 24 / 45                            |
| 3/4" x 3,000' (915m) - 8       | 3/4" x 15,000' (4,572m)<br>- 1 | 24 / 45                            |
| 1" x 3,000' (915m) - 6         | 1" x 12,000' (3,658m) - 1      | 24 / 45                            |

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.