



## **TECHNICAL DATA SHEET**

### **PH DSTF**

#### **PRODUCT OVERVIEW**

A general purpose hotmelt rubber/resin based permanent double sided tape. The DSTF product is manufactured in a finger-lift format to enable easy liner removal.

#### **PRODUCT CONSTRUCTION**

Liner: 65gsm siliconised release paper

Carrier: 13gsm tissue

Adhesive: synthetic rubber based with 35gsm on both open and closed sides

Total thickness: 135 micron

#### **PERFORMANCE PROPERTIES**

Peel adhesion to steel (24-hour dwell) protected 1300 N/M open 1300 N/M

Shear adhesion to steel: protected 100 hours open 100 hours

Service temperature range: -0°C to 70°C

Recommended application temperature: 10°C to 50°C

Shelf life: Recommended 12 months from supply

#### **TYPICAL APPLICATIONS**

Paper, point of sale, Non laminating card, artwork, continuous stationery

#### **FOOD CONTACT INFORMATION**

Based on supplier information the components of the adhesive conform to the compositional requirements of F&DA 175.105 for indirect food contact. Additional to this compliance there should also be a functional barrier between adhesive and the food. Such functional barrier and determination of suitability are the responsibility of the customer.

#### **AVAILABILITY**

Widths: 4/8, 5/10, 6/12, 8/15, 12/18, 18/24, 24/30 (other widths available)

Lengths: 33M, 50M, 305M, 500M, 1000M (other lengths available)

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