Phoenix Tapes®
Simbolul Calității

Street Drumul Gilaului no. 5N
District 4, Bucharest
E-mail: office@phoenixtapes.ro
Phone: +4 021.335.1172
Mobile: +4 0729.012.783

TECHNICAL DATA SHEET
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:** 65 gram siliconized release paper
- **Carrier:** 13 gram tissue
- **Adhesive:** synthetic rubber based with 35 gsm on both open and closed sides
- **Total thickness:** 135 micron that mean 80 micron carrier + 55 white liner

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 24 months from supply

TYPICAL APPLICATIONS
Paper, point of sale, non laminated card, artwork, continuous stationery, envelopes

NOTE:
All data contained in this document are average values, they should not be used for specification purpose. All statements, technical information and recommendations contained are base upon tests that we believe are reliable, but we are strongly recommend clients should do their own tests and decide whether the product is fit for a particular purpose or the method of application.

IMPORTANT:
Phoenix Invest makes no other warranties, express or implied, including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose or any implied warranty arising out of a course of dealing, custom or usage of trade.

REMEDY & LIMITATION OF LIABILITY:
If the Phoenix Invest product is proved be defective within the warranty period, your exclusive remedy and Phoenix Invest's and seller's sole obligation will be, at Phoenix Invest's to replace or refund the purchase price.

STORAGE CONDITIONS
Store in a cool dry place away form sunlight and direct heat sources. Storage temperature: 23°C ± 2°C. Relative humidity: 50% RH ± 5%

AVAILABILITY
- **Widths:** 5/10, 8/15, 12/18, 18/24, 42/48 (other widths available on demand)
- **Lengths:** 50 M, 700 M
- **Core** I.D.: 76 mm ± 1

Email: office@phoenixtapes.ro
Site: www.phoenixtapes.ro