Phoenix Tapes®
Simbolul Calității

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TECHNICAL DATA SHEET 8421

PRODUCT OVERVIEW

Double adhesive tape for permanent bonding with a carrier of a special tissue non-woven fabric. This economic tape was designed to satisfy the applications of permanent bonding of general character.

PRODUCT CONSTRUCTION

- **Carrier:** Tissue paper
- **Adhesive:** Clear syntetic rubber (hotmelt)
- **Liner:** Silicone release PE-coated paper by 100 mic., white colour
- **Thickness of film:** 25 mic.±10%
- **Adhesive/Liner thickness:** 70/100 micron

TYPICAL PHYSICAL PROPERTIES:

- **Total Thickness:** 170 mic. ± 10 %
- **Initial Tack (14# steel ball):** ≥ 80-150mm
- **Peel Adhesion (Kg/25mm):** 2.0 - 3.5 Kg
- **Breaking Load:** minimum 13 N/25mm
- **Adhesive Strenght:** 18 N/25mm ± 1,5mm
- **Holding power:** 200 → 500 min
- **Service temperature range:** -10°C to 50°C

PACKING:

Core I.D.: 3" (76mm±1)
Log Roll: 1000mm x 50M
Cut Roll: roll widths 5mm up

REMARKS

(1) The data above are typical results and subject to change without notice
(2) Tolerance: Weight and Thickness: ±10%.
Length: Cut Roll & Log Roll ±0.3m.
(3) The products should be stored at room temperature, be kept away from wet and/or heat source and sunlight.
(4) It is essential, as with all pressure-sensitive tapes, that the surface to which the tape is applied must be clean, dry, and free of grease and oil.
(5) The users should take test and do trial-application on the above products before coming into application so as to witness and ensure suitability for their special purpose and technique.

SUGESTED APLICATIONS

- paper and cartons bonding
- posters
- frames photos
- public notes
- envelopes
- decorations
- computerized embroidery

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

Products should be stored at temperature 23°C to 28°C and relative humidity 55% ±10%.
The shelf life is 2 (two) years.

AVAILABILITY

Widths: 6 mm, 9 mm, 12 mm, 25 mm, 50 mm, 100 mm (other widths available)
Lengths: 50 M

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