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TECHNICAL DATA SHEET 8800

PRODUCT DESCRIPTION

- **Premium grade, double coated, embossed SPVC film tape**
- **Two sided coating of special long lasting, acrylic-based, pressure sensitive adhesives**
- **Carrier:** SPVC, 120 microns
- **Adhesive:** Acrylic Solvent
- **Liner:** silicone release paper
- **Service temperature range:** -25 °C to 100 °C short term
  -25 °C to 80 °C long term
- **Total thickness:** 0.220mm

SUGESTED APLICATIONS

- general nameplate adhesion, small decorative item bording
- used for quickly tacking carpet edges, splicing applications
- furniture industry, wood industry
- laser engraving, CNC Router projects
- low surface energy coating

FEATURES/BENEFITS

- Adhesive formula designed for bonding to irregular or porous surfaces
- Heavy-duty release paper allows for easy manual handling
- No known hazards

TEHNICAL PERFORMANCE

Description	Units	Value	Test method
Tape thickness	mm/mils	0.22 / 8.66	PSTC-133
Adhesion to steel	kg/cm, oz/in	0.30 / 26.46	ASTM D-1000
50 °C Cohesion to steel	minute	30	PSTC-107
Elongation at break	%	100 min	PSTC-131
Tensile Strenght	kg/cm, lbs/in	2.0 / 11.0	PSTC-131

Adhesive / Liner thickness	**220/130 micron**

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 DETAILS

- Recommended 2 (two) years shelf life from date of dispatch if kept at approximately 23-35°C and 55±10% relative humidity. Avoid prolonged exposure to direct sunlight.

AVAILABILITY

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

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