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SILICONE SPLICING TAPE (LukiTape # 05800)

PRODUCT DESCRIPTION

- Product No. : Lukitape # 05800
- Lukitape # 05800 is a thin polyester film tape incorporating a custom formulated silicone pressure sensitive adhesive system.
- Designed to adhere to silicone coated papers and films as well as other difficult to adhere to surfaces.
- Provide excellent quick stick and holding power, and is ideally suited for automatic splicing applications.

APPLICATION

- Splicing of silicone coated release papers, films, and other substrates
- General purpose bonding
- High temperature masking
- Chemically resistant masking

FEATURES

- Excellent adhesion to silicone coated substrates
- Wide operating temperature range up to 350°F (400°F for short exposures)
- High initial tack insures a good bond
- Conforms to achieve good contact to surfaces being spliced
- High shear resistance for a strong bond
- Color of tape enables prompt splice identification
- Resistant to many chemicals

TECHNICAL PERFORMANCE

- Total Thickness : 0.064 mm (2.5 mils)
- Adhesive Thickness : 0.038 mm (1.5 mils)
- Carrier Thickness (polyester) : 0.025 mm (1.0 mil)
- Adhesive Type : Silicone
- Color : Blue, Green, Clear
- Tensile Strength : 25 lbs./in
- Elongation : 90 %
- Peel Adhesion (PSTC 1) : 8.46 N/ 25mm

NOTICE

- When applying pressure sensitive adhesive films to any surface, be sure that the surface is free from oil or other surface contaminants such as powder, dust or release agents. Adhesive performance should be carefully checked when used on substrates containing plasticizers.
- Unwind adhesive film or tape and apply the adhesive side to the mounting surface. Apply firm pressure. Recommended application temperature to achieve best results is 65°F(18°C) or above. Proper bonding may not occur unless adhesive and surface material are both at 65°F(18°C) or above.
- Shelf life is one year from date of shipment, when stored in a cool dry place below 76°F(24°C). Rolls should be stored on end.

IMPORTANT NOTICE

Luki makes no warranties, express or implied, including, but not limited to, any implied warranty or merchantability or fitness of a Luki product for a particular purpose. Luki is not responsible in determining the particular purpose or suitability of application on the user's behalf as the performance of the Luki product may vary under different applications and circumstances thereafter. The materials to be laminated with the product, the surface preparation procedures, choice of product, period of time and environment conditions when applied are factors which can affect the performance of the Luki product. Given the countless number of possibilities which may affect the performance of the Luki's product, and some of which are within the user's knowledge and control, it is therefore essential for the user to determine whether the Luki's product is fit or suitable for that particular purpose or method of application.

LIMITATION OF REMEDIES AND LIABILITIES

If the Luki's product is proven to be defective, THE EXCLUSIVE REMEDY, AT LUKI'S OPTION SHALL BE TO REFUND OR REPLACE THE DEFECTIVE LUKI PRODUCT, and within the limits of the purchase price. Luki shall not otherwise be liable for any loss or damages, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including negligence, warranty, or strict liability.