

DIRECTLY PRINTABLE, PRODUCTION GRADE HOT MELT BOPP FILM PACKAGING TAPE

TYPICAL APPLICATIONS

- For use on Siat L33, L36, L233 (or equivalent) surface printing presses

ADVANTAGES AND BENEFITS

- Directly printable with all leading brands of solvent inks
- Exclusive release coat technology allowing for consistent unwind & faster drying times - resulting in more efficient use of machines
- Superior ink anchorage without pickoff
- Quiet off the roll

CONSTRUCTION

Overall Grade/Function: Production Grade

Backing: 30 micron biaxially oriented polypropylene cast film

Adhesive: Synthetic rubber resin

COLOR(S)



White (WHI)



Clear (CLR)



Tan (TAN)

STANDARD WIDTH(S)

144 mm 150 mm 288 mm

STANDARD LENGTH(S)

914 m 1371 m 1828 m

Contact your Shurtape sales representative for other available sizes.

PHYSICAL PROPERTIES

| | STANDARD | METRIC |
|---------------------------------|-----------------|-----------------|
| Thickness | 1.9 mils | 0.05 mm |
| Tensile Strength (longitudinal) | 27 lbs/in width | 47.3 N/10 mm |
| Tensile Strength (transverse) | 44 lbs/in width | 77 N/10 mm |
| Elongation | 150% | 150% |
| Adhesion to Stainless Steel | 44 oz/in width | 4.82 N/10 mm |
| Adhesion to Backing | 4 oz/in width | 0.44 N/10 mm |
| Holding Power to Fiberboard | 15,000+ minutes | 15,000+ minutes |
| Service Temperature Range | 20 F to 150 F | -7 C to 66 C |
| Application Temperature Range | 35 F to 110 F | 2 C to 43 C |

Physical and performance characteristics shown above are obtained from tests recommended by PSTC, ASTM, government agencies or Shurtape Technologies, LLC, Quality Assurance and Technical Service Departments and do not represent a guarantee of product performance. Individual rolls may vary slightly from these averages. The user should determine whether the product is fit for a particular purpose and is suitable for the user's method of application before use.

APPLICABLE STANDARDS

CID A-A-1684C; ASTM D 1974-98 (2003)

STORAGE & USAGE CONDITIONS

Tape should be stored in its original packaging in a cool, dry area away from direct sunlight and should be used within 12 months of date of shipment. Surfaces to which tape is applied should be clean, dry and free of grease, oil or other contaminants.

*Shurtape® is a registered trademark of Shurtape Technologies, LLC

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