

TECHNICAL DATA

TYPICAL APPLICATIONS

- > Ideal for manual or automatic case sealing applications
- > Recommended for critical closure of medium weight cartons subjected to handling stress
- > Packaging, bundling, repairing cartons, paper and film bags

ADVANTAGES AND BENEFITS

- > Extra high bonding strength and holding power on corrugated cartons
- > Tough, aggressive and consistent case sealing performance
- > Adheres well to corrugated cartons, paper, film and a variety of other substrates

CONSTRUCTION

Overall Grade/Function: Performance Grade

Backing: 35 micron biaxially oriented, cast polypropylene film

Adhesive: Synthetic rubber resin

COLOR(S)



Clear (CLR)



Tan (TAN)



STANDARD WIDTH(S)

48 mm 72 mm

STANDARD LENGTH(S)

50 m 100 m 914 m

Contact your Shurtape sales representative for other available sizes.

PHYSICAL PROPERTIES

	STANDARD	METRIC
Thickness	2.2 mils	.056 mm
Tensile Strength (longitudinal direction)	30 lbs/in width	52.5 N/10 mm
Tensile Strength (transverse direction)	55 lbs/in width	87 N/10 mm
Elongation at Break (longitudinal direction)	142 %	142 %
Adhesion to Stainless Steel	47 oz/in width	5.14 N/10 mm
Holding Power to Fiberboard	20,000+ minutes	20,000+ minutes
Application Temperature Range	35 F to 110 F	2 C to 43 C
Service Temperature Range	20 F to 150 F	-7 C to 66 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 SPECIFICATIONS

CID A-A-1684C; ASTM-D1974

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.