

HP 560

Shurtape®
TRUE TO YOUR WORK™

SURFACE PRINTABLE, HEAVY DUTY GRADE HOT MELT PACKAGING TAPE

TYPICAL APPLICATIONS

- For manual or automated industrial carton sealing of heavy, bulky cartons, including overstuffed or under-filled cartons, in high stress and extreme handling conditions

PRODUCT FEATURES

- For use on Siat L33, L35, L233 (or equivalent) surface printing presses
- Surface printable with leading brands of solvent inks
- Faster drying times and superior ink anchorage
- Instant, permanent bond to a wide range of substrates and surfaces
- Special release coating for consistent, low-force unwind off the roll
- Performs reliably to the core for efficient tape consumption
- For hand use
- May also be used in automated applications

CONSTRUCTION

Overall Grade/Function: Heavy Duty

Backing: 50 micron biaxially oriented polypropylene cast film

Adhesive: Synthetic rubber/resin hot melt

STANDARD WIDTH(S)

144 mm 150 mm 288 mm

STANDARD LENGTH(S)

914 m

Contact your Shurtape sales representative for other available sizes

APPLICABLE STANDARDS

CID A-A-1684C; ASTM D1974/D1974M-16; ASTM D 5486M-12, Type III; FDA Indirect Contact CFR 21, 175.105; FDA Indirect Contact CFR 21, 177.1520

STORAGE AND 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.

COLOR(S)



WHITE
(WHI)



CLEAR
(CLR)



TAN
(TAN)

PHYSICAL PROPERTIES

	STANDARD	METRIC
Thickness	3 mils	0.076 mm
Tensile Strength (Longitudinal)	42 lbs/in width	73.6 N/10 mm
Tensile Strength (Transverse)	74 lbs/in width	129.6 N/10 mm
Elongation	150%	150%
Adhesion to Stainless Steel	58 oz/in width	6.35 N/10 mm
Adhesion to Backing	6 oz/in width	0.66 N/10 mm
Holding Power to Fiberboard	45,000+ minutes	45,000+ minutes
Application Temperature Range	35 F to 110 F	2 C to 43 C
Service Temperature Range	-20 F to 150 F	-29 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.

