

PE 444

UV Resistant
Polyethylene Film Tape

Shurtape®

TECHNICAL DATA

TYPICAL APPLICATIONS

- > Masking windows and doors in stucco applications
- > Color coding

ADVANTAGES AND BENEFITS

- > Limited UV exposure
- > Maintains a watertight seal
- > Clean removal

CONSTRUCTION

Overall Grade/Function: UV Resistant

Backing: Red polyethylene film

Adhesive: Synthetic rubber

COLOR(S)



Red (RED)

STANDARD WIDTH(S)

48 mm

STANDARD LENGTH(S)

55 m

Contact your Shurtape sales representative for other available sizes.

PHYSICAL PROPERTIES

	STANDARD	METRIC
Tensile Strength	18 lbs/in width	31.5 N/10 mm
Adhesion to Stainless Steel	67 oz/in width	7.30 N/10 mm
Thickness	7.0 mils	.18 mm
Elongation	100 %	100 %
Service Temperature Range	32 F to 160 F	0 C to 71 C
Water Vapor Transmission Rate	0.4 gm/100 sq in/24 hr	6.2 gm/msq/24 hr

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.

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.

