

PRODUCT DESCRIPTION

Secure Packaging Products SPP2X is a high-performance polyethylene tape designed for professional use. This heavy-duty, 9 mil tape features a single-coated design with a highly aggressive synthetic rubber-based pressure sensitive adhesive, making it an excellent choice for various applications such as splicing, industrial masking, surface protection, repair, abatement, and vapour barriers. Offering superior performance compared to traditional duct tape, SPP2X boasts easy unwind and low noise during application, along with double the holding power of most duct tapes. Its remarkable tensile strength and flexibility ensure it adheres effectively to rough surfaces, stretching up to 100%. Additionally, the tape provides a watertight seal, ensuring humidity resistance across a wide range of temperatures, from -10°C to 70°C, making it suitable for both indoor and outdoor use.

APPLICATIONS

- Stucco and heavy-duty masking applications
- Safety and environmental abatement applications
- Disaster recovery and restoration
- Industrial wrapping and cocooning

FEATURES & BENEFITS

- Easy unwind and low noise on unwind
- High adhesion, better than most duct tapes
- Excellent tensile strength and flexibility even on rough surfaces
- A water tight seal provides humidity resistance in all weather climate conditions
- Serrated edge option facilitates easy tear by hand
- Specifically formulated to meet fire resistance requirements outlined by NFPA 701 and ASTM E84 standards, comparable to UL 723



PHYSICAL PROPERTIES

TECHNICAL PROPERTY	VALUES	TEST METHOD
Total Thickness	9.0 mils	PSTC-133
Adhesion to Steel	140.0 oz/inch	PSTC-101 Mod
Adhesion to Backing	55.0 oz/inch	PSTC-101 Mod
Tensile Strength	22.0 lbs/inch	ASTM D1000
Elongation	100%	ASTM D1000
Operating Temperature Range	-10°C to 70°C (14°F to 158°F)	-
Permeability to Water Vapour	0.7 g/m ² /24h	ASTM E96

STANDARD SIZES

48 mm x 55 mm

72 mm x 55 mm

AVAILABLE COLOURS

Red and White

PRODUCT RECOMMENDATIONS

Application to Surface: 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 18°C (65°F) or above. Proper bonding may not occur unless adhesive and surface material are both at 18°C (65°F) or above.

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.

Shelf life is up to two years from date of shipment when stored in a cool dry place below 24°C (76°F). Rolls should be stored on end.

The above properties and results obtained refer to the average values of laboratory testing carried out on the sample Lowry® product. Lowry® does not guarantee testing accuracy and makes no guarantee of product performance, safety, or suitability, either expressed or implied, when used alone or in combination with other products. It is essential as with all pressure sensitive tapes, that the surface to which the tape is applied must be clean, dry, and free of grease and oil. Lowry® strongly urges users to undertake independent testing in order to verify the suitability of the product for whatever intended use. Lowry® assumes no responsibility for any damage or injury sustained as a result of the use of its products.