PRODUCT DATA SHEET

RHINO SHRINK WRAP TAPE – FLAME RETARDANT

rhinoshrinkwrap.com

DESCRIPTION

Rhino Flame Retardant Tape is a polyethylene-backed pressure-sensitive tape designed for repairing, patching and sealing flame retardant shrink wrap. It provides excellent adhesion, durability and weather resistance, making it ideal for maintaining the integrity of flame retardant shrink wrap installations.



TYPICAL APPLICATIONS

- Repairing cuts, tears and punctures in flame retardant shrink wrap
- Sealing overlaps and reinforcing vulnerable areas
- Repairing shrink wrap around scaffolding, temporary roofs and industrial structures
- General maintenance and patching of flame retardant shrink wrap installations

FIRE PERFORMANCE

Meets the flame retardant requirements of NFPA 701 and ASTM E84 (comparable to UL 723).

PRODUCT INFORMATION

PROPERTY	VALUE
Color	White
Adhesive	Synthetic Rubber
Backing	Polyethylene
Adhesive Thickness	3.5 mil
Total Thickness	9.0 mil
Operating Temperature	-10°C to +70°C
Storage Temperature	+12˚C to +25˚C

TECHNICAL PROPERTIES

PROPERTY	TEST METHOD	VALUE
Tensile Strength	ASTM D-1000	38.1 N/cm
Elongation	ASTM D-1000	100%
Adhesion to Steel	PSTC-101 Mod	9.30 N/cm
Adhesion to Backing	PSTC-101 Mod	4.38 N/cm

NOTE

The information in this datasheet is believed to be accurate at the time of publication and is provided for guidance only. Unless otherwise stated, all values shown are typical. Rhino Shrink Wrap® reserves the right to amend product specifications without notice. Users are responsible for determining the suitability of the product for their intended application.

Doc. No: DAT_TAP_003 Revison: 1.0 Date: 03. 07. 2026