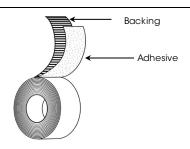
## **POLYKEN®**

# 769UV

### **UV-Resistant Heavy-Duty PE Tape**



**Backing:** Polyethylene Film

Adhesive: Synthetic Rubber

Liner: N/A

Colors: Red, White

Specifications: N/A

**Standard Sizes:** 48mm x 55m, 72mm x 55m, 96mm x 55m

#### **Applications**

- Short-term outdoor masking for stucco and paint applications (up to 28 days)
- Protection around window and door frames
- Agricultural bagging
- Seam and patch outdoor poly sheeting and tarps
- Greenhouse repair

- Seam and patch shrink wrap for indoor/outdoor storage of marine, RV, and other equipment
- Bonds well to a variety of construction surfaces including plastic, masonry, vinyl, stucco, and metal
- Temporary outdoor surface protection
- Outdoor wire hold down

#### Features Benefits

Polyethylene Film Backing	<ul> <li>Short-term UV resistance for outdoor uses up to 28 days</li> <li>Thicker for added durability and solvent resistance</li> <li>Low elongation for consistant surface bond</li> <li>Pinked/Serrated edge available for hand tearability</li> </ul>
Synthetic Rubber Adhesive	<ul> <li>High tack for good quick stick</li> <li>Excellent shear strength</li> <li>Repositionable and clean removal from many surfaces</li> </ul>
Low VOC, <u>Contains no heavy metals</u> (such as lead and chromium)	Environmentally friendly and safe to use.

#### **Typical Test Values**

	Standard UOM	Metric UOM	Test Method
Total Thickness (Colors)	9.0 mils	0.229 mm	ASTM D-1000
Adhesion to Steel	85 oz/in	9.30 N/cm	PSTC-101
Adhesion to Backing	39 oz/in	4.27 N/cm	PSTC-101
Tensile Strength	32 lb/in	56.04 N/cm	ASTM D-1000
Permeance	0.10 US Perms		ASTM D-3833
Application Temperature	30 to 160 °F	-1 to 71 °C	
Operating Temperature	20 to 200 °F	-7 to 93 °C	
Elongation	70%		

Recommended Storage Conditions: 60-80 °F at 40-60% RH Standard Shelf Life (at 25 °C): 24 months from date of manufacture.

The information presented herein was prepared at BERRY GLOBAL, INC (25 Forge Parkway Franklin, MA 02038) by qualified technical personnel. To BERRY's knowledge it is true and accurate. However, the information and recommendations are furnished for these products with the understanding that the purchaser or user, as the case may be, will independently determine that the product is suitable for the intended use, and that such use complies with all applicable federal, state and local laws and regulations. The data are submitted only for the user's information and consideration, and do not constitute a warranty of any kind (including but not limited to a warranty of merchantability or of fitness for a particular purpose), or a representation for which BERRY assumes any legal responsibility.

