

## **Outdoor Use High Durability Protection**

#### **1. Product Description**

Nichigo G-Tape 1008SW is a single sided tape made with a laminated polyethylene cloth and proprietary acrylic adhesive. 1008SW offers superior physical properties include high UV resistance and easy handling when compared against conventional tapes.

#### 2. Composition



#### 3. Key Features

- Easy to tear by hands straight: No cutting tool is required
- · Scrap-less: face to face contact of adhesive separates without damaging the adhesive
- · High weather resistance: Residue free removal even after 6 month
- · Easy repositionable: No wrinkles and good finishing

#### 4. Typical Properties

Content	Unit	Value	Test method
Thickness	mil (mm)	6.7 (0.17)	PSTC 133
Peel Adhesion	oz/in (N/cm)	29 (3.2)	PSTC 101
Shear Adhesion	mil (mm)	3.9 (0.1)	PSTC 107
Breaking Strength	lbf/in (N/cm)	34 (60)	PSTC 131
Elongation	%	15	PSTC 131
Temperature use range	°F	-40 to 200	MCC method

Note: Typical values, not for specification or guarantee purpose



#### 5. Characteristics

- ✔ Waterproof
- ✓ High weather resistance
- ✓ High UV resistance

- ✓ Wide application temperature range
- ✓ High dimension stability
- ✓ High chemical and solvent resistance

#### 6. Application Ideas

- Surface protection of metallic raw materials in outdoor settings
- Long term masking for painting and welding during construction

### 7. Further Technical Information

- Before using, please test a small piece to confirm any problems on the surface.
- Some additives in PVC may soften adhesive layer over time. This may cause adhesive residue.
- G-Tape may leave residue on some natural stones or change in quality of surfaces.
- An effective residue remover is a 91% IPA(isopropyl alcohol) available pharmacies.
- G-Tape may peel off surfaces of delicate materials or old coatings.
- Use only on clean, dry surfaces.
- For best performance, use within 1 year after purchase.
- Store in a dark, cool place.

## 8. Cautions

- DO NOT use as an electrical insulation tape.
- Avoid prolonged contact with skin. May cause irritation.
- Variety of factors may impart the performance of Nichigo G-Tape. Before use, please test internal method or application.

## 9. Limitation of Remedy and Liability

Replace of the product of refund of the purchase price, at the purchase price, at our opinion, shall be your exclusive remedy. We will not be liable for any loss or damage arising from this product, whether direct, indirect, special, incidental, or consequential.

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