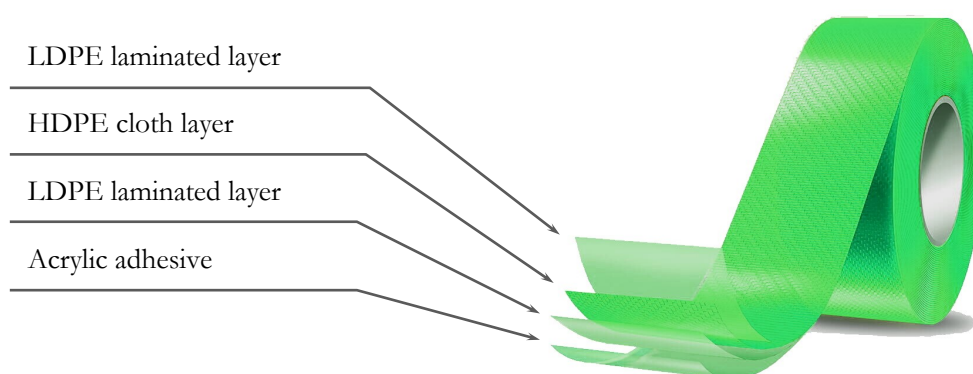


Multi-Purpose Masking, Protection, and Repair Tape

1. Product Description

Nichigo G-Tape 1009GR is a single sided tape made with a laminated polyethylene cloth and proprietary acrylic adhesive. 1009GR offers superior physical properties and easy handling when compared against conventional masking, protection and repair 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 1 month
- Easy repositionable: No wrinkles and good finishing
- ASTM E 84(UL 723): Class 1, Flame Spread Index 5, Smoke Developed Index 0

4. Typical Properties

Content	Unit	Value	Test method
Thickness	mil (mm)	4.4 (0.16)	PSTC 133
Peel Adhesion	oz/in (N/cm)	36 (4.0)	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
- ✓ Wide application temperature range
- ✓ High dimension stability
- ✓ High chemical and solvent resistance
- ✓ High abrasion resistance

6. Application Ideas

- Masking parts for painting, plastering, sand blasting, and sealant works
- Surface scratch protection of metallic, wooden, and glass parts
- Quick repairing of cars, motorcycles, machineries, and sail boats

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 or 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.

MITSUBISHI CHEMICAL CORPORATION

Environment and Living Solutions Business Domain
Infrastructure Solutions and Agricultural Materials Division
Infrastructure Solutions Department
G-Tape Business Group

Address: Mitsubishi Chemical Nihonbashi Building,
2-2, Nihonbashihongoku-cho 1-chome, Chuo-ku, Tokyo 103-0021, Japan
Phone: +81-(0)3-3279-4110, **E-mail:** MCJP-DG-NGC_gtape@mchcgr.com
Website: <https://www.m-chemical.co.jp>

North & South America
MITSUBISHI CHEMICAL AMERICA, Inc.
3930 Ventura Drive Suite 355, Arlington Heights, IL 60004, USA
Phone: +1-224-347-2326, **E-mail:** MCA-info@m-chem.com
Website: <http://www.gtape.com>

Europe, Africa & Middle East Asia
NIPPON GOHSEI Europe GmbH
Merowingerplatz, 1a, D-40225, Düsseldorf, Germany
Phone: +49-211-385488-221, **E-mail:** eurosales@nippon-gohsei.com
Website: <http://www.nippon-gohsei.com>