

Crepe Paper Tape No.3310

General Masking for Low Heat Applications

Technical Data Sheet
October 2026

Compiled from NICHIBAN Crepe Tapes product datasheet

General Description

NICHIBAN Crepe Paper Tape No.3310 is a cream crepe paper masking tape with an acrylic pressure sensitive adhesive. Thickness is **0.17 mm** and maximum temperature resistance is **100°C for 30 minutes**. NICHIBAN positions it as a general masking tape for low heat resistance.

Like the rest of NICHIBAN's crepe tape series, No.3310 tears by hand, sticks to its own back so it can be overlapped, and can temporarily hold bags and containers. After heat treatment its adhesive strength does not increase, so it peels off without leaving residue. For higher temperatures, see No.336 (160°C), No.337N (170°C) and No.337-TN (180°C).

Typical Applications

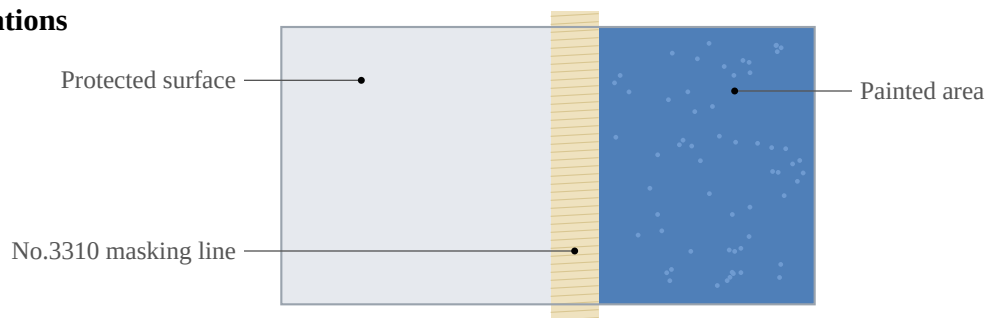
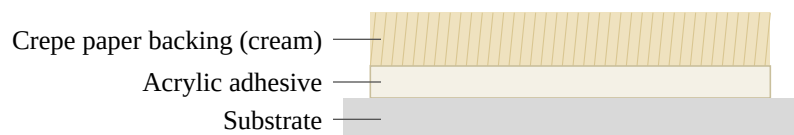


Illustration: masking a paint boundary on a part

Typical uses: general paint masking where the process stays at or below 100°C for 30 minutes; heat resistant masking for vehicles and industry within that limit; temporary fixing of bags and containers.

Product Construction



Not to scale. Total thickness 0.17 mm.

Shelf Life and Storage

Shelf life is not stated in the manufacturer's datasheet; please ask WeTapeStore for lot information. As general practice, store rolls in their original packaging in a cool, dry place away from direct sunlight and heat.

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Physical Properties

Average measured values at 23°C, 50% RH; not guaranteed values.

Product name:	Crepe paper tape
Base material:	Crepe paper
Adhesive:	Acrylic pressure sensitive adhesive
Color:	Cream
Max. temperature resistance:	100°C for 30 minutes
Thickness:	0.17 mm
Peel strength:	2.08 N/10mm
Tensile strength:	36.7 N/10mm
Elongation:	14 %

Product Selection (Crepe Tape Series)

Choose by process temperature and adhesion needed.

Model	Max temp. (°C/30 min)	Adhesive	Thick. (mm)	Peel (N/10mm)	Tensile (N/10mm)	Elong. (%)	Positioning
3310	100	Acrylic	0.17	2.08	36.7	14	General masking, low heat
336	160	Rubber	0.17	3.57	42.6	15	Strong adhesive type
337N	170	Rubber	0.16	2.24	39.2	15	Paint masking, high heat
337-T N	180	Rubber	0.15	1.90	38.5	15	High heat masking

Standard Packaging

Roll length 50 m. Non-standard sizes can be ordered.

Width (mm)	12	15	19	25	30	38	50
Rolls / pack	20	15	10	10	6	5	5
Rolls / carton	120	90	60	60	36	30	30

Application Guidelines

1. Clean the surface so it is dry and free of dust and oil.
2. Apply along the masking line and press the edge down firmly before painting.
3. Keep drying or baking within 100°C / 30 min (above that, use 336, 337N or 337-TN).
4. Remove the tape after painting and check the edge and surface.

Notice: Data in this sheet is compiled by WeTapeStore from the NICHIBAN Crepe Tapes product datasheet. Values are averages measured at 23°C, 50% RH and are not guaranteed. The user is responsible for determining whether the product is suitable for the user's surfaces, paints and temperatures. The application guidelines are general practice for masking tapes, not manufacturer requirements. For roll sizes, quantities and lot information, contact WeTapeStore.



Distributor

WeTapeStore, Material One (Thailand) Co., Ltd.
www.wetapestore.com | LINE @wetapestore
Mon–Fri 08:00–17:00 (ICT)

