

WASHI MASKING
TAPE

PRODUCT DATA SHEET

6R = RETAIL
6B = BULK
WASHI ULTIMATE
SURFACE MASKING TAPE

DESCRIPTION

Ultra-thin extra strength Washi Paper Masking Tape coated with a special primed Medium/High Acrylic adhesive designed for hard to stick too surfaces.

ADHESION LEVEL	MEDIUM / HIGH
SURFACE TYPE	SEMI-SMOOTH TO TEXTURED



FEATURES



EXTRA STRENGTH

Extra strength Washi paper backing allows easy removal without breaking.



CLEAN REMOVAL

Excellent interior & exterior delicate masking with clean removal from most surfaces – reduces cleaning activities after use.



SOLVENT & PAINT COMPATIBLE

Compatible with most solvents & paint systems.



RAZOR SHARP LINES

Ultra smooth Washi paper backing allows for perfect sharp lines without paint build up & resists paint bleed-through.



UV & WEATHER RESISTANCE

UV & weather resistance up to 60 days exposure with clean removal from most surfaces. (This is subject to correct surface preparation, application techniques & pre tape testing to assess surface suitability. Also exposure under normal weather / UV conditions).



EXCELLENT CONFORMABILITY

The Green Washi Paper has excellent conformability on to structured & textured surface areas. Molding into these surfaces to resist paint bleed and provide a secure razor masking finish line.



HIGH VISIBILITY

Highly visible, easy unwind Green coloured Washi Paper.

TYPICAL APPLICATIONS

- Designed with strong adhesion & high tackiness for masking onto textured & rough surfaces with clean removal.
- Used on most lacquer paint surfaces.
- Excellent conformability for textured walls, rough wood, concrete & stucco.
- Can be used where light moisture is present on textured surfaces.
- Suitable for curved profiles & irregular shapes / surfaces.
- NOTE: Do not use on poorly bonded surfaces or unpainted wallboards.

ADVANTAGES

QUICK & EASY TO USE

Hand tearable for ease of use.
Easy off the roll.

SLIT TO SIZE IN NZ

Roll widths are slit to required sizes in New Zealand.
Fast delivery to site throughout New Zealand.

FREE TECHNICAL ADVICE

Free technical assistance, samples and advice available throughout NZ from the tape spec sales team.



TAPE STRUCTURE



Ultra-Thin Special Washi Paper

Acrylic Adhesive



PRODUCT

WASHI ULTIMATE MASKING TAPE

Available thickness: **0.10MM**

IMPORTANT

Used only on tested & approved surfaces to ensure tape is selected correctly for the application & conditions. Ensure that all surface manufacturers recommendations are followed.

All surfaces must be correctly sealed &/or primed & only apply tape to clean, dry, non-flaky surfaces.

Also test the tape in an inconspicuous place prior to use, especially on delicate or older worn surfaces.

Liability limited to tape replacement.

TECHNICAL INFORMATION

Backing	Ultra-Thin Special Washi Paper (special primed "anchor" layer)
Adhesive	Acrylic (long life)
Colour	Green
Thickness	0.10 mm (total)
Peel Adhesion 180° (to steel)	2.00
Tensile Strength (N / 18 mm)	39
Elongation	4.2%
Temperature Resistance	+60°C
Shelf Life	12 months when stored in cartons at 23°C & 65% relative humidity
Solvent Resistance	Very Good
Age Resistance	Very Good
Core Size	76mm
Standard roll length	55m
Standard roll widths	18, 24, 36 & 48mm

Slit to various width sizes as required.

SIMILAR PRODUCTS

- SR & SB - Superior Orange High Adhesion

SURFACE SUBSTRATE CONDITION & PREPARATION

The surfaces to be bonded must be dry & free from any contamination including dust, oils, & fats, oxidation, release agents & any other known contamination.

The correct choice of surface cleaner depends on the surface properties. Essentially non-greasy cleaners are recommended including isopropanol alcohol (mixed 50/50 with clean water). Cleaning cloths must be clean, grease & fat free with no loose fibers or cloth particles.

The bond strength is dependent upon the contact pressure of the adhesive to substrate. To assist this process all adhesive tapes require firm hand or roller pressure.

BONDING APPLICATION TEMPERATURE

We recommend that the product, substrate & environment should be between +15°C & 30°C. Ensure that the adhesive product & substrates are allowed time to adjust to the environment temperature before bonding.

For product storage we recommend that products are stored in their original packaging under dry conditions, ideally at room temperature but not warmer than +30°C. High relative humidity & direct sunlight must be avoided at all costs.

For more detailed handling instructions please refer to our comprehensive application guide.

PRODUCT USE

The information in this guide is based upon our knowledge & practical experience. This data is intended only as a source of information given without guarantee & does not constitute a warranty.

Due to the wide variety of possible uses & applications, customers should independently determine the suitability of these products for their specific purpose, prior to use. Trial samples are provided free of charge & without obligation. For detailed surface preparation & application information please refer to our detailed Surface Condition & Preparation Guide.

NOTE: We recommend tape product testing to assess the suitability of the selected product to the end application & conditions. For surface preparation and guidelines please refer to our website www.tapespec.co.nz Advanced Tape Application Guide.



Tapespec - Distributed by Acme

www.acme.co.nz — PH: 0800 226 369



NEW ZEALAND TAPE SPECIALISTS

www.tapespec.co.nz