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 $\mathbf{6R} = \mathbf{RETAIL}$ 6B = BULK

#### WASHI MASKING TAPE

# PRODUCT **DATA SHEET**

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.



### **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).



### **RAZOR SHARP LINES**

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



### **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.

## ADVANTAGES

### QUICK & EASY TO USE

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

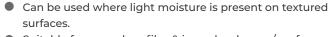
#### SLIT TO SIZE IN NZ

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



- Suitable for curved profiles & irregular shapes / surfaces.
- NOTE: Do not use on poorly bonded surfaces or unpainted wallboards.



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, nonflaky 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 <sup>°</sup> (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, oxidisation, release agents & any other known contamination.

The correct choice of surface cleaner depends on the surface properties. Essentially nongreasy 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.



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