

PHOTOGRAPHIC MASKING TAPE

**PRODUCT DATA SHEET**

**CP-743**  
PHOTOGRAPHIC BLACK MASKING TAPE

**DESCRIPTION**

The CP-743 is a Specialty grade Black Matte Paper Masking Tape designed for total light block out, it is coated with a high initial adhesion premium Clear synthetic rubber adhesive. It is versatile, reliable and will remove cleanly from most secure surfaces and is considered to be worldwide the “photographer’s masking tape”.



Made in the USA by SHURTAPE.



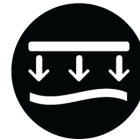
<b>ADHESIVE</b>	PREMIUM CLEAR SYNTHETIC RUBBER
<b>BACKING</b>	IMPREGNATED BLACK PAPER

**FEATURES**



**PHOTOGRAPHY - LIGHT FREE MASKING**

An opaque black, matte finish surface ensures the light free masking required for high quality photo reproduction.



**HIGH CONFORMABILITY & ADHESION**

High quick stick & adhesion performance. The CP 743 is also highly conformable.



**EASY UNWIND**

Easy consistent unwind.



**CLEAR ADHESIVE**

Clear adhesive, which is not visible on the edges or sides.



**ASTM STANDARDS**

Meets ASTM D6123/D6123M-07, TYPE 1 standards.



**EASY HAND TEAR**

Hand tearable – no need for cutting tools.

**TYPICAL APPLICATIONS**

- A versatile, reliable tape for use in photo studios, film processing laboratories, as well as home dark rooms.
- The entertainment, television, music, photography, theatre & motion picture industries.
- Engineered expressly for quality photographic reproduction work cropping and edging negative for contact printing.
- Sealing camera bellow and film holders against light leaks.
- Recommended for use as a chart tape onto whiteboards etc.
- Used in the convention, display, exhibition, hospitality & trade show markets.
- For schools, universities, sporting venues & retail shops.

## ADVANTAGES

### QUICK & EASY TO USE

No clean up mess which occurs with liquid adhesives.

### ECONOMICAL

Preparation time is minimal.  
Installation is faster & waste is reduced.

### SLIT TO SIZE IN NZ

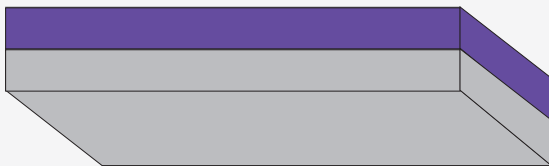
Roll widths are slit to required sizes in New Zealand. Fast delivery to site throughout New Zealand.

### FREE TECHNICAL ADVICE

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



## TAPE STRUCTURE



Impregnated Paper Backing

Premium Synthetic Rubber

## PRODUCT

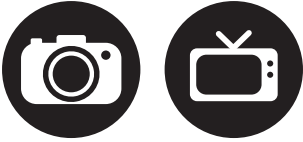
### PHOTOGRAPHIC BLACK MASKING TAPE

Available thickness: **0.17mm**

**Overall Grade/Function:** Specialty,  
Photographic Masking



## MARKETS



## TECHNICAL INFORMATION

Backing	Impregnated Paper
Adhesive	Premium Synthetic Rubber
Colour	Black (matte)
Thickness	0.17 mm
Tensile Strength	42.0 N/10 mm
Adhesion to Stainless Steel	5.14 N/10 mm
Elongation	8%
Service Temperature Range	7°C to 66°C
Standard Widths	24, 36 & 48mm (can be slit to various width sizes).
Standard Lengths	55m (76mm core size). 25m (38mm core size).
Storage and Usage Conditions	Tape should be stored in its original packaging in a cool, dry area away from direct sunlight and should be used within 12 months of date of shipment.
Origin	Made in the USA by SHURTAPE  ISO 9001 Certified Quality System

**Slit to various width sizes as required.**

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](http://www.tapespec.co.nz) Advanced Tape Application Guide.

## 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 & 25°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 +25°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.



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