

# Masking Tape: Offiland® Ultra Economic Data Sheet

## FEATURES

Tape manufactured with a pressure-sensitive adhesive -rubber/resin- and a creped paper backing, has a good balance between paper and adhesive. Provides a good adhesion to metals, plastics, rubber and fiberglass in non-critical masking operations.

## PRODUCT APPLICATION

Excellent for short-term non-critical applications such as labeling and holding, for indoor applications, ideal for school and office applications.

## COLORS

Natural.

## SUGGESTION

Is essential that the surface on which the product label is applied is clean, dry and free of grease, oil and other contaminants.

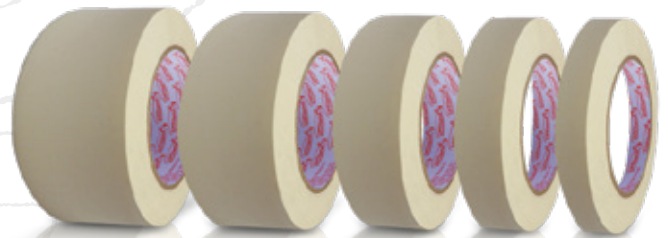
## LIFETIME AND STORAGE

The lifetime of this product is 1 year since fabrication, keeping it in its original boxes away from heat sources as: Direct sunlight or shelves next to exterior roofs.

The floor's cold and humidity could affect the product performance, the suitable conditions for storage are: 69,8 °F and 51% of relative humidity. We recommend rotating the stock in the practice of "first in, first out".

Composition		Specification	
Backing		Creped Paper	
Adhesive		Rubber - Resin	
Adhesive Activation		Pressure Sensitive	
Composition	Metric Unit	Standar Unit	Test Method
Total Weight	90 ± 10% g/m <sup>2</sup>	55 ± 10% lbs/ream	NTK
Total Thickness	130 ± 10% microns	5.1 ± 10% mils	PSTC-133
Organic Solvent's Composition	<1%	<1%	N/A
Adhesive Properties	Metric Unit (Minimum Value)	Standard Unit (Minimum Value)	Test Method
Adhesion to Steel 180° (Peel)	500 g/inches	17.6 oz/inches	PSTC-101
Loop Tack (Stickness)	500 g/inches	17.6 oz/inches	PSTC-16
Shear 1"x1"x1kg (Holding Power)	15 hours	15 hours	PSTC-107
Primary Physical Properties	Metric Unit	Standard Unit	Test Method
Tensile Strength	35 ± 20% N/cm	20± 20% lb/inches	PSTC-131
Elongation	6 % minimum	6 % minimum	PSTC-131
Measures	Metric Unit	Standar Unit	
Width	12, 18, 24, 36, 48 mm	1/2, 3/4, 1, 1 1/2, 2 inches	
Length	50m	55 yards	

Note: For special colors and measures, please contact our sales agent.



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