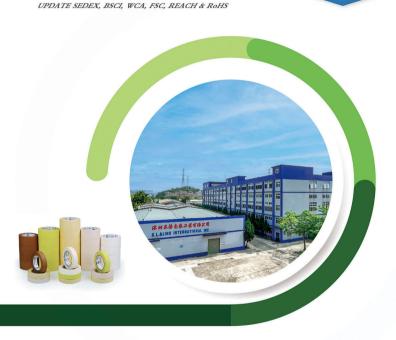
ISO 9001:2015 & ISO 14001:2015 ISO 14064:2018 & ISO 14067:2018 ISO 27001:2022 & ISO 50001:2018 CERTIFIED MANUFACTURER





Masking **Tape Series**

2025

Tape's Thickness / Backing Material's The tape's thickness is the thickness of the base material and Tape's Thickness the self-adhesive. In product comparisons, the thicker products have stronger stretchability.

Adhesive to Steel

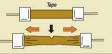
When the tape is adhered to stainless steel and it is pulled back at a 180 degree angle, the peeling strength is measured. When the figure is big, the adhesive strength is strong.



(The catalogue shows the figure measured at 180 degrees.)

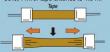
Tensile Strength

This is a measurement of the pulling strength needed to tear the tape. When the figure is big, the stregth of the film's base is strong.



Elongation

This evaluates the tape's capacity to adjust to rounded surfaces when its length is stretched. The figure is indicated as a%. For example, in the case of 50%, 1 m. of tape extends to 1.5 m.



Structure



General Masking Tape No.SMH-01, SMH-02, SM-01, SM-02



General masking tape: Bonds firmly, Removes easily. Ideal for general protection against primers and light solvent paint system. Widely used for masking surface during painting.

Jsage

- •Used for holding, bundling &
- Used for color separation & painting on pin stripes.
- Used for non-critical masking.
 Used for painting & spraying.
- Used for painting & spraying.
 Used in paint bake operation.





	Perform	nance		
SMH-01	SMH-02	SM-01	SM-02	
	Crep	e Paper		
Ho	t Melt	Acrylic Emulsion	Based Adhesive	
		Yellow, Brown 12, SM-01, SM-02)		
>	6.86	≥6.4		
;	>79	≥79		
1	N/A	1	N/A	
0.130 ±15%	0.140 ±10%	0.130 ±15%	0.140 ±10%	
60°C (30min)	80 C (30min)	60°C (30min)	90°C (30min)	







High Temperature Masking Tape №.SM-03, SM-04, SM-05, HTM



High temperature masking tape: High temperature resistant. Strong. Flexible & pliable masking paper formulated to resist penetration of solvents, lacquers or enamels.

sage Structur

- Paint protection in high temperature operation.
- Used for paint oven bake system.



U.V.Masking Tape No.SMV-01, SMV-02, SMV-03, SMV-04, DT-01 (Low Tack)



For general use paint masking outdoor. Blue masking tape is specially designed for UV Resistant.

SMV-01: UV Resistant up to 3-7 days. SMV-02: UV Resistant up to 7-14 days. SMV-03: UV Resistant up to 14-30 days. SMV-04: UV Resistant up to 60 days. DT-01 (Low Tack): UV Resistant up to 60 days.

Usage

- Out-door masking operation.
- Color separation.
- . Painting masking protection.



				Perform					
Items	SM-03	SM-04	SM-05	НТМ	SMV-01	SMV-02	SMV-03	SMV-04	DT-01 (Low Tack)
Backing					Crepe Paper				
Adhesive	Acrylic Er	nulsion Based	Adhesive	SPSA		Acrylic E	mulsion Based Ac	lhesive	
Colors.	Medium Yellow	Dark Yellow	Brown	Color	Red, Yellow, Blue, Green, Purple, Orange, White, Black and Specia customized color(SMV-01, SMV-02, SMV-03, SMV-04, PMP-12)				Dark Yellow
Adhesion To Steel (N/In)	≥6.4	≥5.8	≥5.4	≥4.5	≥6.4	≥5.8	≥5.4	>	2.5
Tensile Strength (N/In)		≥79		100-176			≥79		
Elongation (%)		1	N/A				8~30		
Total Thickness (mm)	0.140	±10%	0.160	±10%			0.150±10%		0.130±109
Temperature Resistant	120°C	140°C	160°C	180°C					













Non-U.V.Masking Tape No.SMF Performance Masking Tape No.PMP-12



Non-U.V.Masking tape: Good for general use paint masking. Good for color seperation or easy-eye-catching and enhance work efficiency.

Performance masking tape: Highly conformable, provides the best adhesive transfer resistance, hugs curves, contours and provides outstanding paint lines. Goes on quickly and easily, sticks at a touch and stays put Temp range: 250F (121°C) for 30 minutes.

Usage

- •Indoor masking operation.
- Color separation.
- . Painting masking protection.



Flexible Crepe Masking Tape No. SMT, SMTR Fluorescent Masking Tape No. SMI Wet Paint Low Tack Masking Tape No. SML



Flexible crepe masking tape: Goes on quickly and easily. Sticks at a touch and stays put. For masking complex shapes and irregular surfaces with sufficient conformability.

Fluorescent masking tape: UV-Resistant up to 28 days.

Wet paint low tack masking tape: Goes on quickly and easily. Specially formulated for delicate surfaces. Ideal for previously painted surfaces, holding drawings, blueprints or tracing to drawing boards.

Usage

- •For special design masking.
- Painting masking protection.



Items	SMF	PMP-12	SMT	SMTR	SMI	SML
Backing	Crepe Paper		Flexible Crepe Paper		OPP	Crepe Paper
Adhesive	Acrylic Emulsion Hot Melt		Hot Melt	Rubber Hot Melt	Acrylic Emulsion Based Adhesive	
Colors.	Purple Color	Green Blue	Yellow		Pink,Yellow	Natural Color Customized
Adhesion To Steel (N/In)	≥6.4	≥6.8	≥3.4	>4.9	1.0~1.45	3.4~5.4
Tensile Strength (N/In)	>79		≥40		≥49	>79
Elongation (%)	8~	30	≥40		≥50	15-20
Total Thickness (mm)	0.150	±10%	0.280±10%	0.330±10%	0.050±10%	0.140±10%













Diecut Masking Tape No.DCM Trim Masking Tape No.TMT Drafting Tape No.DT Freezer Tape No.FT



Diecut masking tape & Trim masking tape: Saves time labor, and the cost of removing and installing new moldinas.

Drafting tape: Goes on quickly and easily, specially formulated for delicate surfaces.

Freezer tape: Good for bundling and tving vegetables and fruits.

Usage Structure Used on delicate surface like previously painted surface.

- Used for duo-toning.
- Used for stencil work.



Washi Tape No.WL, WL-01, WL-02, WL-03 **DOP Resistant Washi Tape** No.WD-01, WD-02, WD-03



WL: UV-resistant up to 60 days, used to smooth woodboard and metal and glass and carpet surfaces. WL-01: 30 days indoor, used to smooth woodboard and

metal and glass and carpet surfaces. WL-02: UV-resistant up to 7 days, used to smooth wallpaper

and glass. WL -03: UV-resistant up to 14 days, used to smooth

woodboard and metal and glass surfaces.

WD-01: Indoor use, residue-free removal for up to 5months. WD-02: Indoor use, residue-free removal for up to 7 days. WD-03: Weather and UV resistant, residue-free removal for up to 8 weeks outdoors.

Usage Structure Color separation. Acrylic Resin ·Painting masking protection. /Hot Melt Washi ·Used for gift wrapping, decorating, Paper package, card masking,

scrapbooks, fancy lables, and

artsy collages.

				Performance							
Items	DCM	TMT	DT	FT	WL	WL-01	WL-02	WL-03	WD-01	WD-02	WD-03
Backing	Crepe Paper	PET/ Crepe Paper	Crepe	Paper		(WL, W	L-01, WL-0	Washi Pa 12, WL-03, 1	per WD-01, WD-	02, WD-03)	
Adhesive	Acrylic Er	mulsion Based A	dhesive	Hot Melt			Acrylic I	Emulsion E	Based Adhe	ive	
Colors.	Alternative	Natural Color	Purple, Color	Natural Color Yellow, Brown	Blue	Yellow	Red	Green	Yellowish	Red	Blue
Adhesion To Steel (N/In)	3	≥6	2.45~2.9	≥7.4	2.9~3.9				≥4.0		
Tensile Strength (N/In)	≥80		>	79	≥65						
Elongation (%)	8~30			≥4.0							
Total Thickness (mm)	0.140±10%				0.085±10%						













Printed Washi Tape No.PWT



Printed washi tape: For gift packaging, decoration, light packaging, card masking, scrapbooking labels, collage,

Structure Usage

- · Gift packaging. Decoration.
- ·Light packaging.
- ·Card masking.
- ·Scrapbooking labels, collage.



High Temperature Resistant Washi Tape No.HWT-01, HWT-02 Don't Hurt Wallpaper Washi Tape No. DHWT



High temperature resistant washi tape (130 C & 170 °C): High temperature resistant, paint protection in high temperature operation. Used for paint oven bake system.

Dont't hurt wallpaper washi tape: Don't hurt wallpaper. For gift wrapping, decorating, package, card masking, scrapbooks, fancy labels, and artsy collages.

Usage ·Paint protection in high temperature operation. Used in paint oven bake system.

- . Don't hurt wallpaper. ·For gift wrapping, decorating, package, card masking,
- scrapbooks, fancy labels and artsy collages.

Г	—Acrylic Resi
_	
Washi	Donor

Structure

		Performance		
Items	PWT	DHWT		
Backing		Wash	i Paper	
Adhesive				
Colors.	Printed Colors	Yellow	Brown	Pink
Adhesion To Steel (N/In)	≥2.94	≥4.0	≥3.6	>2.2
Tensile Strength (N/In)	≥60	≥65	≥85	≥98
Elongation (%)	≥8	>10	>7	>4.0
Total Thickness (mm)	0.085±10%	0.080±10%	0.100±10%	0.075±10%













OPP Low Tack No Residue Tape



OPP low tack no residue tape: Excellent protection against damages and scratches from transporation.

PE Masking Tape No.PMK-01, PMK-02 U.V.Resistant PE Protection Tape No.PPUV



PE masking tape: The white tape is U.V.resistant 30 days, and the red tape is U.V.resistant 14 days, widely used for masonry, wood, paint, metal plate, glass, PE board, etc.

U.V.resistant PE protection tape: It's heavy-duty and U.V.resistant, it's widely used in the protection of a varity of products.

•Protection.

Packaging.

Good for office, home and school application.



Usage	Structure
Products protection. Widely used for masonry, wood, paint, metal plate, glass, PE	Acrylic Resin PE Film

		Performance		
Items	OLNR	PMK-01	PMK-02	PPUV
Backing	BOPP	0.12mn	n PE Film	0.10mm PE Film
Adhesive		Acrylic E	Emulsion	
Colors.	Red	White Red		White
Adhesion To Steel (N/In)	≥1.96	>14.7		≥19.5
Tensile Strength (N/In)	≥122	>	≥42	
Elongation (%)	≥120	≥200		>300
Total Thickness (mm)	0.083	0.175±10%	0.188±10%	0.150±10%









board, etc.



