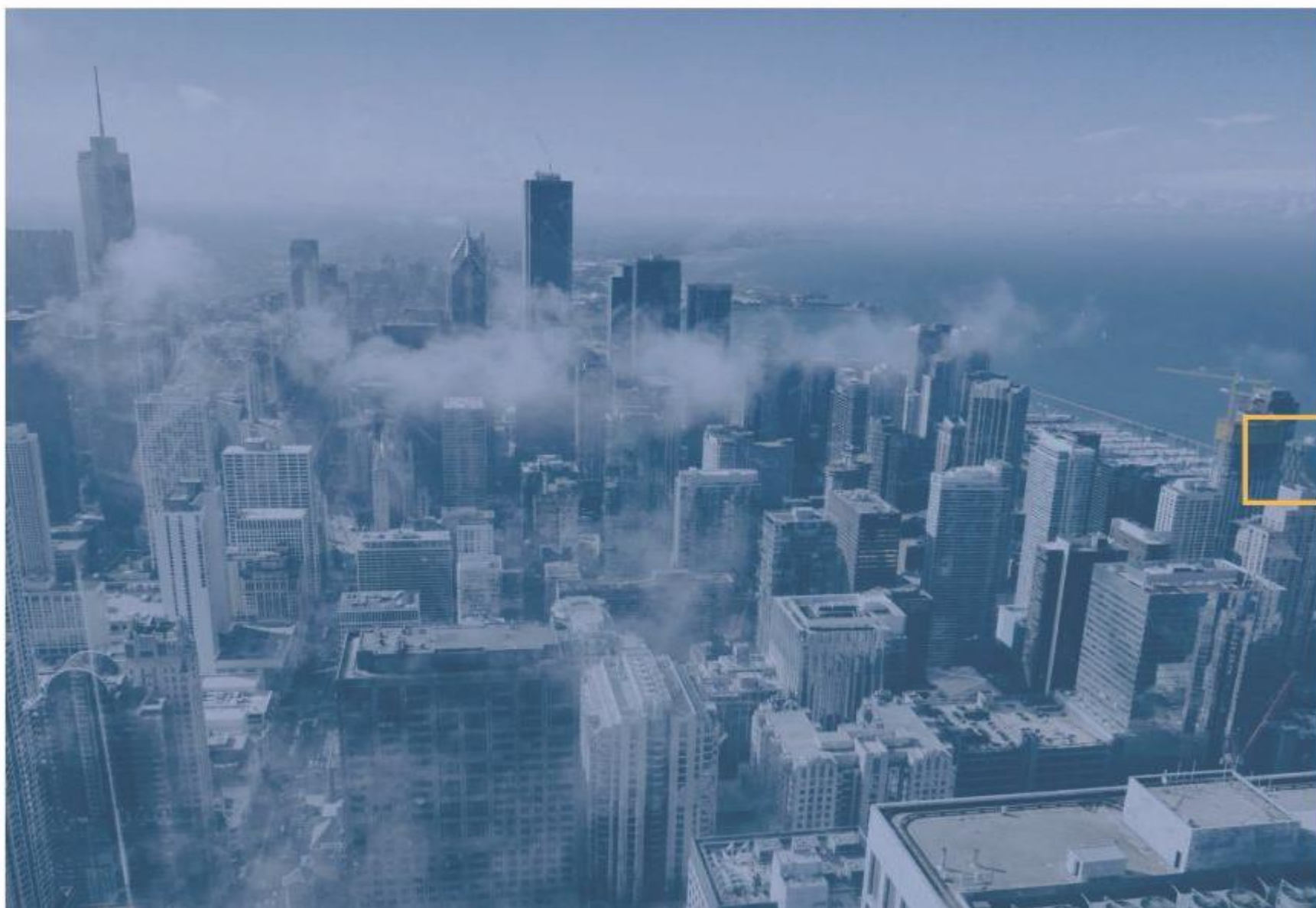


# PRODUCT CATALOGUE



## ZHEJIANG BAIYI ADHESIVE PRODUCTS

■ To provide effective services to customers is the direction of our work and the yardstick of value evaluation. To achieve customers is to achieve ourselves.





## COMPANY PROFILE



# BAIYI

ZHEJIANG BAIYI ADHESIVE PRODUCTS CO.,LTD is a professional manufacturer and exporter that is concerned with the design, development and production of tape in China. We has been working with tape since 2005, annual sales figure that exceeds USD 60 million dollars.The factory is located in Shangyu city, Zhejiang province, about one hour from Ningbo port .

Our company has a complete rang of products with guaranteed quality, Including Bopp film(used for coating bopp tape jumbo rolls and making bags),All kinds of tape jumbo roll,glue, bopp tape, masking tape,double side tape,duct tape,kraft tape,aluminum foil tape,Pvc tape, PE stretch film ...etc. All products of our comply with international quality standards and received great appreciation from various countries and markets .

In 2005, We set up a factory ,Zhejiang Baiyi Adhesive Products Co.,Ltd. Which has 4 Bopp film production lines, independent glue production workshop, 16 Bopp jumbo roll lines and 12 Slitter machines .We are a leading manufacturer in the Chinese tape industry.

In 2008, our company set up a warehouse in Yiwu city .

We operate with the philosophy "top quality, best service"all along. Your satisfaction is our target, and also power is to be better. It's our pleasure to serve you and to do business with your esteemed company!







# PRODUCTION DEPARTMENT







01

PART ONE



# BOPP TAPE

To provide effective service to customers is the direction of our work and the yardstick of value evaluation. To achieve customers is to achieve ourselves;





# BOPP TAPE

Packing tape (printed); general purpose



## Acrylic Water based

Total thickness (um)	Peel Adhesion		Tensile Strength		Elongation% at break
	(N/in)	ASTM D-3330 (OZ/in)	(N/in)	ASTM D-3759 (1b/in)	ASTM D-3759
38	4.1 ↑	14	80	17	100%
40	4.2 ↑	14	80	17	100%
42	4.3 ↑	14	80	17	100%
45	4.5 ↑	16	82	19	100%
50	5.2 ↑	18	85	19	100%
65	6 ↑	22	115	22	100%
70	6.2 ↑	22	120	22	100%

## Super Clear

Total thickness (um)	Peel Adhesion		Tensile Strength		Elongation% at break
	(N/in)	ASTM D-3330 (OZ/in)	(N/in)	ASTM D-3759 (1b/in)	ASTM D-3759
45	4.5 ↑	16	80	18	100%
50	5 ↑	18	85	19	100%
60	6 ↑	21.5	115	25	100%

## Low Noise

Total thickness (um)	Peel Adhesion		Tensile Strength		Elongation% at break
	(N/in)	ASTM D-3330 (OZ/in)	(N/in)	ASTM D-3759 (1b/in)	ASTM D-3759
40	4 ↑	14	75	17	100%
45	4.5 ↑	16	80	18	100%
50	5 ↑	18	75	19	100%



# BOPP TAPE



## Hot Melt

Total thickness (um)	Peel Adhesion		Tensile Strength		Elongation% at break
	(N/IN)	ASTM D-3330 (OZ/in)	(N/in)	ASTM D-3759 (lb/in)	ASTM D-3759
45	9.5 ↑	34.1	85	19.1	100%
47	9.5 ↑	34.1	85	19.1	100%
50	9.7 ↑	34.9	90	20.2	100%

## Solvent Acrylic Tape

Total thickness (um)	Peel Adhesion		Tensile Strength		Elongation% at break
	(N/IN)	ASTM D-3330 (OZ/in)	(N/in)	ASTM D-3759 (lb/in)	ASTM D-3759
45	6.3 ↑	22.6	80	17.9	100%
60	6.8 ↑	24.4	100	22.4	100%
70	7.3 ↑	26.2	120	26.9	100%

## Nature Rubber Tape

Total thickness (um)	Peel Adhesion		Tensile Strength		Elongation% at break
	(mil)	ASTM D-3330 (OZ/in)	(N/in)	ASTM D-3759 (lb/in)	ASTM D-3759
60	7 ↑	25	105	23.6	100%
70	7.5 ↑	27	120	26.9	100%

## Printed Tape

Total thickness (um)	Peel Adhesion		Tensile Strength		Elongation% at break
	(N/in)	ASTM D-3330 (OZ/in)	(N/in)	ASTM D-3759 (lb/in)	ASTM D-3759
50	5.2 ↑	18.7	85	19.1	100%
55	5.5 ↑	20.8	85	19.1	100%





02

PART TWO



# CLOTH/DUCT TAPE

To provide effective service to customers is the direction of our work and the yardstick of value evaluation. To achieve customers is to achieve ourselves;



# CLOTH/DUCT TAPE



14 kinds of colour



General Purpose ; adhere well to relatively smooth surfaces and sticks well when wrapped around itself, applications including industrial,DIY,bunding,wrapping and marking

Adhesive	Total Thickness	Initial Tack	Peel Adhesive	Tensile Strength
	(um)	(# 0)	ASTM D-3330(OZ/IN)	(Nin)
Hot Melt	130	15 ↑	18 ↑	55 ↑
Hot Melt	150	18 ↑	20 ↑	65 ↑
Hot Melt	170	20 ↑	20 ↑	85 ↑
Hot Melt	190	22 ↑	22 ↑	85 ↑
Hot Melt	210	22 ↑	22 ↑	95 ↑
Hot Melt	230	25 ↑	24 ↑	105 ↑
Hot Melt	250	26 ↑	24 ↑	110 ↑
Hot Melt	270	27 ↑	24 ↑	120 ↑
Hot Melt	290	28 ↑	26 ↑	125 ↑

\*For European and American market and Japan market





03

PART THREE



# MASKING TAPE

To provide effective service to customers is the direction of our work and the yardstick of value evaluation. To achieve customers is to achieve ourselves;







# MASKING TAPE GENERAL



Max. Temperature resistance for 30 min.	Backing	Adhesive	Total Thickness	Initial Tack ball (#)	Peel Adhesion	Tensile Strength	Elongation (%)
			(um)		(N/in)	(N/in)	
60°C/140°F	Crepe Paper	Natural Rubber	120-130	5 ↑	6 ↑	60 ↑	8
60°C/140°F	Crepe Paper	Natural Rubber	130-140	5 ↑	6 ↑	60 ↑	8
60°C/140°F	Crepe Paper	Natural Rubber	140-150	5 ↑	6 ↑	60 ↑	8

Max. Temperature resistance for 30 min.	Backing	Adhesive	Total Thickness	Initial Tack ball (#)	Peel Adhesion	Tensile Strength	Elongation (%)
			(um)		(N/in)	(N/in)	
80°C/176°F	Crepe Paper	Natural Rubber	130-140	5 ↑	6 ↑	65 ↑	6
80°C/176°F	Crepe Paper	Natural Rubber	140-150	5 ↑	6 ↑	65 ↑	6



# MASKING TAPE TEMPERATURE RESISTANCE



Good adhesive,  
easy tear  
no residue



Max. Temperature resistance for 30 min.	Backing	Adhesive	Total Thickness	Initial Tack ball (#)	Peel Adhesion	Tensile Strength	Elongation (%)
			(um)		(N/in)	(N/in)	
80°C/176°F	Crepe Paper	Natural Rubber	130-140	8 ↑	5 ↑	50 ↑	8
80°C/176°F	Crepe Paper	Natural Rubber	150-160	8 ↑	5 ↑	60 ↑	8

Max. Temperature resistance for 30 min.	Backing	Adhesive	Total Thickness	Initial Tack ball (#)	Peel Adhesion	Tensile Strength	Elongation (%)
			(um)		(N/in)	(N/in)	
120°C/248°F	Crepe Paper	Natural Rubber	140-150	8 ↑	5 ↑	65 ↑	6
120°C/248°F	Crepe Paper	Natural Rubber	160-170	8 ↑	5 ↑	65 ↑	8

Jumbo Roll	Finished Goods
1250mm*1800m 1250mm*2000m	19/24/36/48mm





## COLORFUL MASKING TAPE



Can be produced with special colors or customer requirements

For Masking colorful tape



Max. Temperature resistance for 30 min.	Backing	Adhesive	Total Thickness	Initial Tack ball (#)	Peel Adhesion	Tensile Strength	Elongation (%)
			(um)		(N/in)	(N/in)	
60°C/140°F	Colorful Crepe Paper	Natural Rubber	130-140	5 ↑	6 ↑	60 ↑	6
60°C/140°F	Colorful Crepe Paper	Acrylic	120-130	8 ↑	3 ↑	70 ↑	6

## RICE MASKING TAPE



Suitable for indoor or outdoor painting, for the furniture, wood craft instrument, sport equipment, etc

Max. Temperature resistance for 30 min.	Backing	Adhesive	Total Thickness	Initial Tack ball (#)	Peel Adhesion	Tensile Strength	Elongation (%)
			(um)		(N/in)	(N/in)	
60°C/140°F	Crepe paper	Acrylic	100	8 ↑	2-4	65 ↑	3
150°C/302°F	Crepe paper	Acrylic	110	5 ↑	2-4	67 ↑	3





04

PART FOUR



# PVC TAPE

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## PVC ELECTRICAL TAPE



Total thickness	Peel Adhesion	Tensile Strength	Elongation% at break
( $\mu\text{m}$ )	ASTM D-1000 (N/cm)	(N/in)	ASTM D-3759
120	3	50	160%
130	3	58	170%
150	3	62	170%
180	3	70	180%
200	3	75	185%

Description: Suitable for winding and wrapping conductive cables.





# PVC FLOOR MARKING TARE



A thin premium grade plasticized PVC film costed with an aggressive rubber based adhesive ;good characteristics;Excellent Comfortablilty,easy unwinding ; low elongation ;resistance from most chemicals

Adhesive	Total thickness	Peel Adhesion	Strength to Backing	Elongation% at break
	(um)	ASTM D-1000 (N/in)	Tensile Strength (N/in)	ASTM D-3759
Natural Rubber	130	3.75	45	160%
Natural Rubber	150	3.75	55	160%
Natural Rubber	180	3.75	65	160%
Paper Core				
76mm				



Black



Green



Red



White



Yellow



Blue



Red & White



Green & White



Black & White



Black & Yellow





05

PART FIVE



# Aluminum Foil Tape

To provide effective service to customer is the direction of our work and the yardstick of value evaluation. To achieve customers is to achieve ourselves;





# ALUMINUM FOIL TAPE



Soft aluminum foil tape seaming and sealing fiberglass board and duct wrap

Adhesive	Carrier Thickness	Peel Adhesion	Tensile Strength	Finished roll packaging
	(um)	(n/in)	(n/in)	
Hot Melt	15	12 ↑	22 ↑	48mm*25m 48mm*50m
Hot Melt	18	12 ↑	26 ↑	48mm*25m 48mm*50m
Hot Melt	20	15 ↑		48mm*25m 48mm*50m
Hot Melt	25	18 ↑	33 ↑	48mm*25m 48mm*50m
Hot Melt	30	18 ↑	39 ↑	48mm*25m 48mm*50m
Hot Melt	40	20 ↑	52 ↑	48mm*25m 48mm*50m
Hot Melt	50	22 ↑	59 ↑	48mm*25m 48mm*50m
Acrylic Solvent	15	10 ↑	18 ↑	48mm*25m 48mm*50m
Acrylic Solvent	20	12 ↑	30 ↑	48mm*25m 48mm*50m
Acrylic Solvent	30	14 ↑	50 ↑	48mm*25m 48mm*50m
Acrylic Solvent	40	16 ↑	65 ↑	48mm*25m 48mm*50m
Acrylic Solvent	50	18 ↑	75 ↑	48mm*25m 48mm*50m





06

PART SIX



# KRAFT PAPER TAPE

To provide effective service to customer is the direction of our work and the yardstick of value evaluation. To achieve customers is to achieve ourselves;





# KRAFT PAPER TAPE



## Degradable Kraft Tape

Adhesive	Total thickness	Initial Tack	Tensile Strength	Color
	(um)		(N/in)	
Natural Rubber	130	2	70↑	Brown
Natural Rubber	140	2	75↑	Brown
Natural Rubber	120	2	65↑	Brown

## Water Activated Reinforced Kraft Tape

Adhesive	Total thickness	Tensile Strength	Color
	(um)	(N/in)	
Starch Glue	130	160 ↑	Brown

## Water Activated Kraft Tape

Adhesive	Total thickness	Tensile Strength	Color
	(um)	(N/in)	
Starch Glue	130	80 ↑	Brown





07

PART SEVEN



# DOUBLE SIDED TAPE

To provide effective service to customer is the direction of our work and the yardstick of value evaluation. To achieve customers is to achieve ourselves;



# DOUBLE SIDED TAPE

## Backing Tissue



### Hot melt

Backing	Adhesive	Tissue + Adhesive Thickness		Initial Tack (#)	Peel Adhesion	
		(um)	(mil)		(N/in)	ASTM D-3330 ( OZ/in )
Tissue	Hot melt	60	2.4	8 ↑	12 ↑	43
Tissue	Hot melt	70	2.8	10 ↑	13 ↑	47
Tissue	Hot melt	80	3.2	10 ↑	15 ↑	54
Tissue	Hot melt	90	3.5	10 ↑	15 ↑	54
Tissue	Hot melt	100	3.9	12 ↑	17 ↑	61

### Solvent

Backing	Adhesive	Tissue + Adhesive Thickness		Initial Tack (#)	Peel Adhesion	
		(um)	(mil)		(N/in)	ASTM D-3330 ( OZ/in )
Tissue	Solvent	90	3.5	12 ↑	10 ↑	54
Tissue	Solvent	100	3.9	14 ↑	12 ↑	54
Tissue	Solvent	110	4.3	14 ↑	14 ↑	58

### Acrylic Water based

Backing	Adhesive	Tissue + Adhesive Thickness		Initial Tack (#)	Peel Adhesion	
		(um)	(mil)		(N/in)	ASTM D-3330 ( OZ/in )
Tissue	Acrylic	80	3.2	5 ↑	13 ↑	22
Tissue	Acrylic	80	3.5	5 ↑	15 ↑	29
Tissue	Acrylic	105	4.1	5 ↑	16 ↑	18



# DOUBLE SIDED TAPE

Backing foam



## Foam(IXPE)

product	Backing	Adhesive	Thickness	Initial Tack	Peel Adhesion
			(mm)	(#)	(N/in)
S401	Foam(IXPE)	Hot Melt	1	15 ↑	18 ↑
S402	Foam(IXPE)	Solvent Acrylic	1	15 ↑	18 ↑

## Foam (EVA)

product	Backing	Adhesive	Thickness	Initial Tack	Peel Adhesion
			(mm)	(#)	(N/in)
S501	Foam(EVA)	Hot melt	1	15 ↑	18 ↑
S502	Foam(EVA)	Solvent Acrylic	1	15 ↑	16 ↑

### Description:

flexible and comfortable, designed for irregular surface; automobile industry such as door sealing, strip, pedal and metal board; release liner: white release paper / yellow release paper / green release film.



08

PART EIGHT

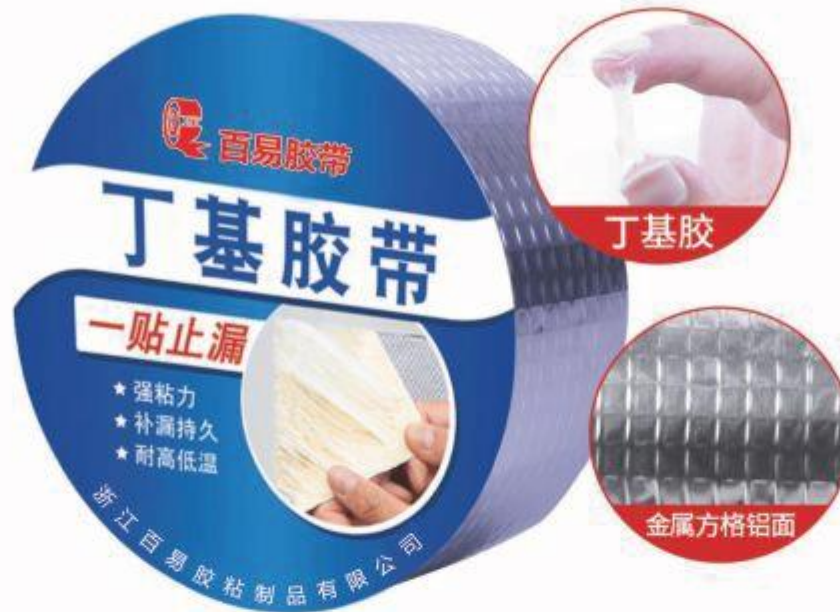


# NEW ARRIVAL

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## Application

1. photovoltaic power generation board sealing
  2. large area waterproof construction
  3. window sealing and waterproofing
  4. compartment top waterproofing
  5. glazed roof sealing
  6. transparent tile roof sealing
  7. roof crack sealing & waterproofing
  8. sun room sealing & waterproofing
  9. color steel sealing
  10. pipe sealing & waterproofing
  11. air conditioning sealing
  12. gutter waterproofing
- Etc.....

## Precautions:

- (1) Please remove water, oil, dust and other dirt on the surface of the board before use.
- (2) The tape should be stored in a dry and cool place, avoiding heat, direct sunlight or rain.
- (3) The product is a self-adhesive material, which can achieve the best waterproof effect when it is pasted in one place.

# PRODUCT SIZE

Thickness: 35-42mic or customized  
Width: 12/15/18mm or customized  
Length: 10y/20y/30y or customized

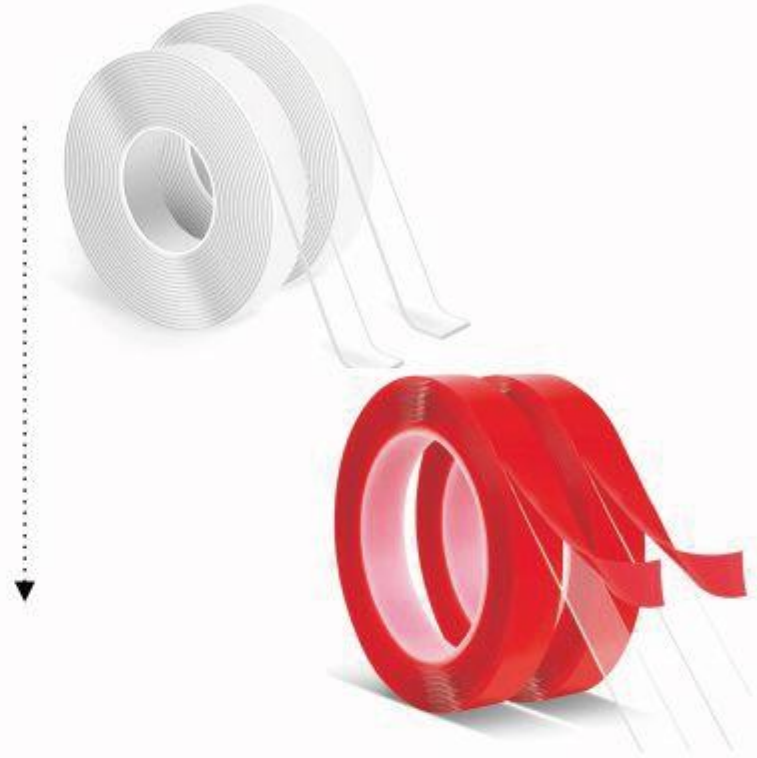






# PRODUCT SIZE

Thickness: 0.8/0.9/1/1.8/2mm  
 Width: 10/20/30mm or customized  
 Length: 1/2/3/5m or customized  
 Color: Clear/Red/Colorful



Pictures & Frames



Kinds of Hooks



Led Lights



Carpet



Tissue Box



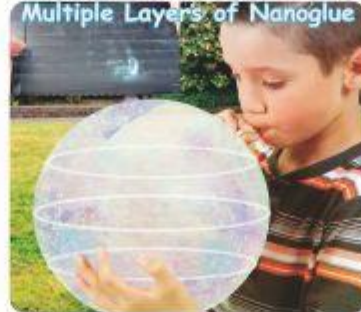
Office Decor



iPhone Mount



Outdoor subjects



Multiple Layers of Nanoglu





# PRODUCT SIZE

Thickness: 68mic

Width: 24/48mm or customized

Length: 10m/20m/30m or customized







09

PART NINE



# OTHER PRODUCTS

To provide effective services to customers is the direction of our work and the yardstick of value evaluation. To achieve customers is to achieve ourselves;





### PE STRETCH FILM

Material:LLDPE, LLDPE as the background material

Feature:Moisture Proof

Width:Normally 50cm, can Customizable for customers

Color: Transparent

Length:100M-1500M

Thickness:15mic-50mic

Packing:Roll Packing

### BOPP JUMBO ROLL FILM

COLOR:Transparent,supper clear crystal clear

PRINTED:offer the printed on the tape(max for two color)

THICKNESS:23MIC 25MIC 28MIC 30MIC 32MIC 40MIC

WIDTH:500MM 980MM 1170MM 1270MM 1280MM 1610MM 1620MM

LENGTH:4000M 6000M 8000M

MANNER OF PACKING :STAND PACKAGE WITHE KRAFT PAPER





There are three thicknesses most commonly used :

OPP:

33mic ( 23mic film +10 mic glue );

35mic ( 25mic film +10 mic glue );

38mic ( 28mic film +10 mic glue );

CPP:

45mic ( 35mic film +10 mic glue );—Mainly used

50mic ( 40mic film +10 mic glue );

Normally width : 820/914/1070/1270/1520mm

The specifications of OPP and CPP can be customized.



**Cold Lamination Film**—It is a kind of protective film, which is laminated on the photo printing image by handmade or with a cold laminator to prevent the image (printing surface) from being scratched, polluted or wet, and to protect the image. Widely used in wedding photos, painting production, calligraphy and painting, outdoor posters, advertisements, various pictures, documents, etc.

Cold lamination film can be divided into backing paper film and without backing paper film.

### Cold lamination film with backing paper :

The backing paper film is the traditional cold lamination film, which is made of transparent PVC through adhesive processing. Because it is traditional, there will be many shortcomings in the process of use. According to these shortcomings we have made improvements to the use of Cold lamination film without backing paper can almost solve these determinations.

### Cold lamination film without backing paper :

Cold lamination film without backing paper, based on CPP bidirectional tensile polypropylene film, It is made of heated acrylic subsensitive adhesive, which has excellent characteristics such as strong tensile strength, light weight, no deterioration, high adhesion, smooth sealing, and low cost.

**Cold lamination film without backing paper can be divided into glossy film and frosted film (matte film) according to the texture of the film surface.**

**Glossy film** : the surface of the glossy film is smooth and bright, with high transparency, moisture-proof, anti-corrosion, good durability, easy to clean, easy to install, light in weight, and non-flammable.

**Frosted film (matte film)**: the surface of the matte film has a matte texture, which has the advantage of effectively resisting fingerprints and being easy to clean. It has a slight impact on the display effect, has a unique hand feeling, and improves the picture effect level.



## WATER-BASED GLAZING FILM



Usually the thickness is 12/15/17 mic, the glue thickness is 7 or 8 mic, divided into glossy lamination and matt lamination, can be customized according to customer requirements.

Environmentally friendly, benzene-free, odor-free, low voc, high transparency, good adhesion, and stable quality.

The main purpose is to cover the label with self-adhesive material, can protect the label, waterproof and scratch-resistant, and brighten the effect.





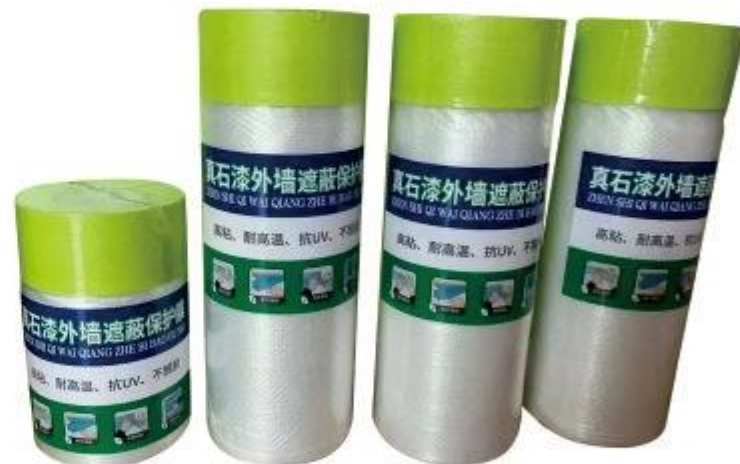
## The main applications

Cars, ships, or mainly used to block paint when spraying paint for cars, ships, trains, cabs, furniture, and other products, and for interior decoration blocking paint



## The characteristics

- (1) Anti-penetration, temperature resistance and excellent additional performance.
- (2) Save cost, easy to use, and effectively solve various problems faced by large-area painting.
- (3) It has excellent insertion performance for various adherends such as metal, plastic, floor, wall and so on.





**BOPP FILM**



**PE STRETCH FILM**



**ALL KINDS OF TAPE JUMBO ROLL**



**PACKING TAPE**



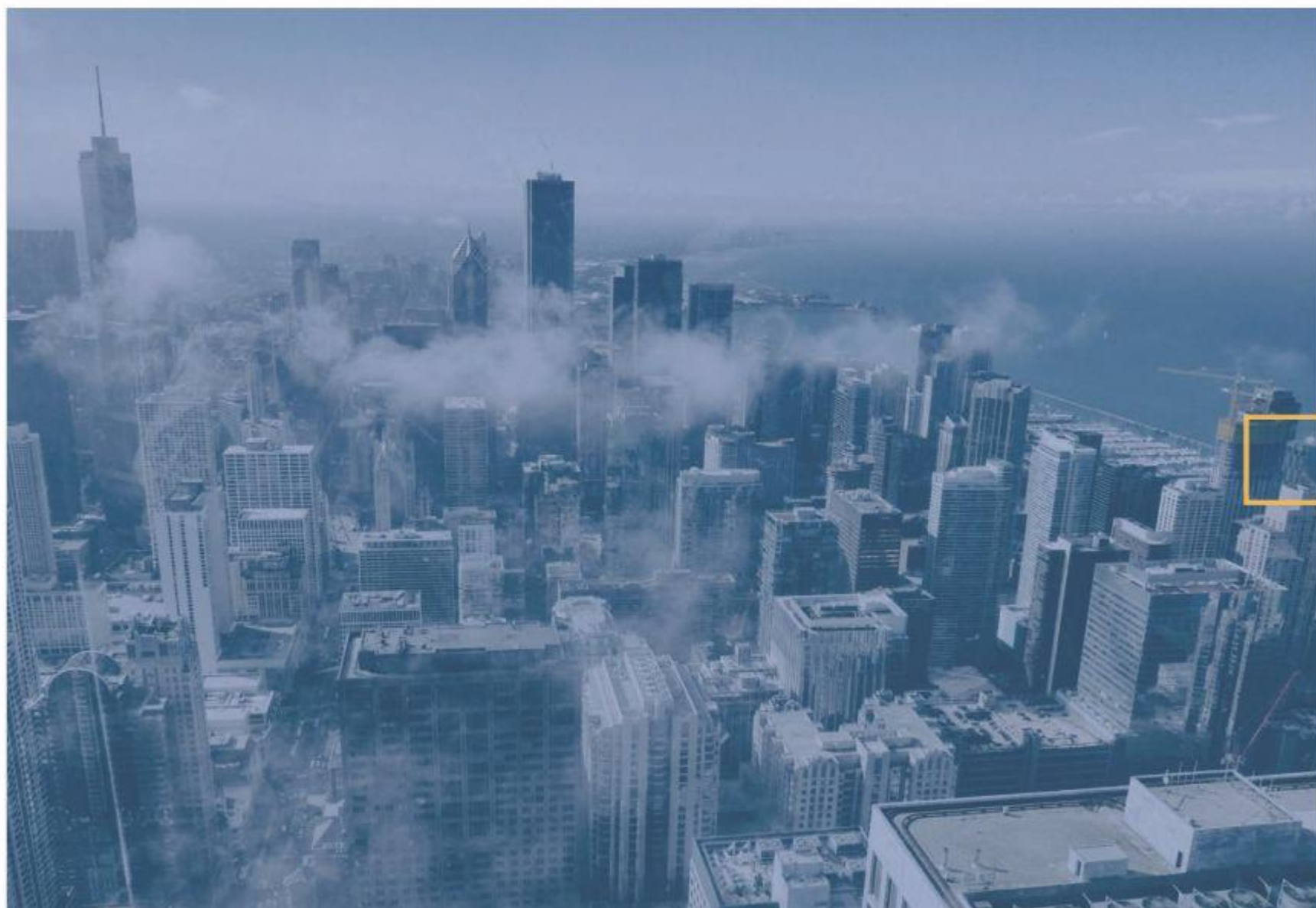
**GLUE**





# CONTACT US

## CONTACT US



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WECHAT



TIKTOK

