TANG SHAN
BAI JIA

TANGSHAN BAIJIA TRADING CO.,LTD



COMPANY

JIA

BAI

Contact US Now

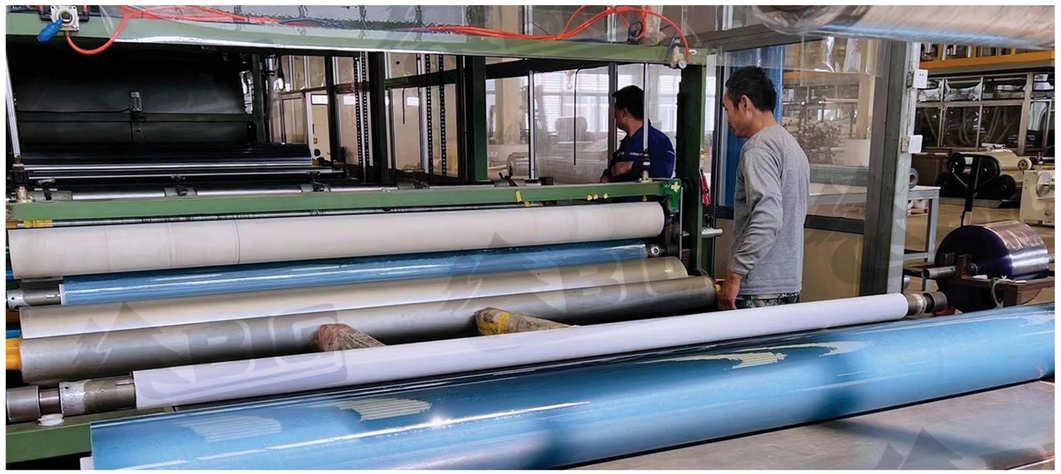
E-mail: sales2@tsgysy.com

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Add: Tangshan,Hebei,China

We are a company with 22 years of experience
in PVC production and manufacturing

01 PRODUCT KNOWLEDGE



Founded in 2003, BAJIA has an annual production capacity of 9,000 tonnes. With over 20 years of experience in PVC production and manufacturing, we specialize in PVC strip curtains, PVC soft sheets, and related products.
Our company is located in Yongguo Town, Yutian County, Tangshan City, at the heart of the Beijing-Tianjin-Tangshan economic region. We benefit from highly developed transportation infrastructure, being approximately 110 km from Tianjin Port and 150 km from Beijing Capital International Airport.



Made in China

9000 TONNES PER ANNUM

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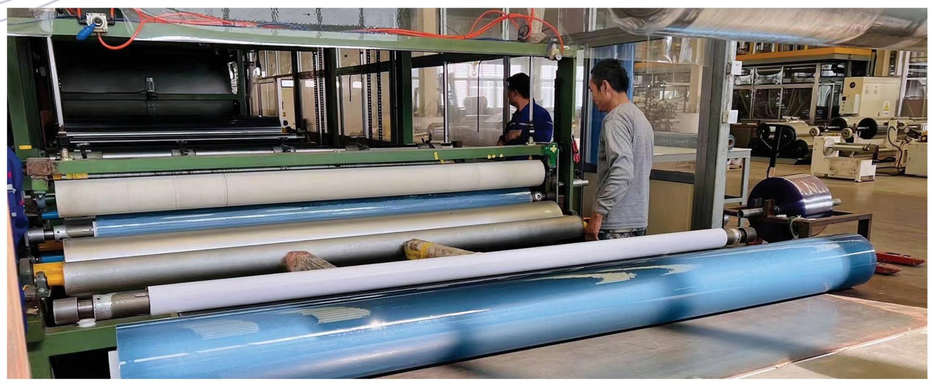
Our company is located in Yongguo Town, Yutian County, Tangshan City, at the heart of the Beijing – Tianjin – Tangshan economic region. We benefit from highly developed transportation infrastructure, being approximately 110 km from Tianjin Port and 150 km from Beijing Capital International Airport.

EXPORTS TO 52 COUNTRIES AND REGIONS

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PVC TABLECLOTH



Other sizes can be customized according to requirements. Thickness tolerance (+-0.05mm); Width tolerance (+10mm; -0mm)

(X) Experiments conducted on the width axis (Y) Experiments conducted on the length axis

Physical property	test method	unit	0.3mm	0.3mm	0.5mm	0.5mm	0.8mm	0.8mm	1.0mm	1.0mm
MODEL	—	—	REF425	REF690	REF425	REF690	REF425	REF690	REF425	REF690
WIDTH	—	mm	1400	1400	1400	1400	1400	1400	1400	1400
LENGTH	—	M	65	65	40	40	25	25	20	20
HANDLE	—	—	3S	3S	3S	3S	3S	3S	3S	3S
WEIGHT/ROLL	—	kg	34	36	35	36	35	36	35	36
WEIGHT/M ^ 2	—	gr/m^2	372	390	620	650	992	1040	1240	1300
WEIGHT/M	—	gr /m	520	546	868	910	1390	1460	1736	1820
FINISHED PRODUCT	—	—	Super Double Polishing							
COLOUR	—	—	Transparent crystal color							
UV RESISTANT	—	—	OK	OK	OK	OK	OK	OK	OK	OK
FLAME RETARDANT	NF P92-507 DIN4102-1	—	—	M2 B1	—	M2 B1	—	M2 B1	—	M2 B1
LOW TEMPERATURE BRITTLENESS (IMPACT)	ASTM D746	℃	-40	-25	-40	-10	-35	-8	-30	-7
TEAR RESISTANCE	ASTM D1004-13	N	21.2(X) 19.8(Y)	19.3(X) 17.2(Y)	34.2(X) 32.2(Y)	31.3(X) 29.1(Y)	58.5(X) 56.3(Y)	52.4(X) 51.5(Y)	69.5(X) 66.7(Y)	67.2(X) 64.9(Y)
STRETCHING FORCE	ISO 527-1:2012 ISO 527-3:2001	MPa	25.6(X) 29.3(Y)	23.2(X) 28.7(Y)	23.7(X) 25.3(Y)	21.0(X) 22.4(Y)	24.2(X) 27.4(Y)	21.6(X) 23.4(Y)	20.5(X) 25.5(Y)	18.4(X) 22.7(Y)
ELONGATION AT BREAK	ISO 527-1:2012 ISO 527-3:2001	%	350(X) 320(Y)	340(X) 310(Y)	360(X) 310(Y)	350(X) 300(Y)	370(X) 350(Y)	350(X) 300(Y)	380(X) 420(Y)	370(X) 310(Y)
THERMAL SHRINKAGE RATE (80 ℃, 10 MINUTES)	DIN 53377:2007	%	0.7(X) -2.2(Y)	0.9(X) -2.7(Y)	0.6(X) -2.9(Y)	0.9(X) -3.2(Y)	1.0(X) -2.8(Y)	1.0(X) -3.1(Y)	0.9(X) -2.9(Y)	1.1(X) -3.1(Y)

TANG SHAN BAIJIA Plastic Co., LTD.was founded in 2003, is a large-scale enterprise specializing in the production of PVC strip curtains, PVC soft sheets and relatedproducts. The company is located in yahongqiao town, Yutian county, Tangshan city. Hebei province, in the center of the Beijing-Tianjin-Tang River Delta, with developed transportationand convenientlogistics.

WITH 16 PRODUCT LINES

With 16 Production Lines

The BAIJIA PVC Crystal Soft Sheet production line offers several key advantages:

Superior Quality: Products deliver high clarity with excellent scratch resistance and outstanding visual appeal and durability.High Efficiency & Stability: The automated production line ensures high output and consistent product quality.Eco-Friendly & Versatile: Our products are non-toxic, odorless, and compliant with environmental standards. They are widely used in various commercial and residential applications.

Choose Baijia for reliability and efficiency.









Baijia’s PVC crystal soft sheet production line is engineered for superior quality, operational efficiency, and eco-friendly performance.

PRODUCT COLOR LIST



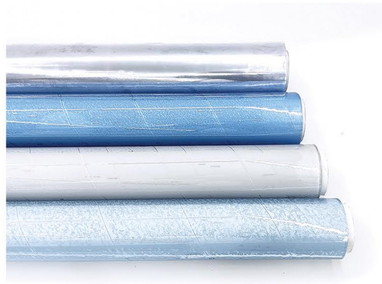
With an annual production capacity of 9,000 tons, we offer a comprehensive range of PVC products that can be tailored to your specific requirements. Backed by substantial in-stock inventory and reliable supply capabilities, we are your trusted partner for high - quality PVC solutions.

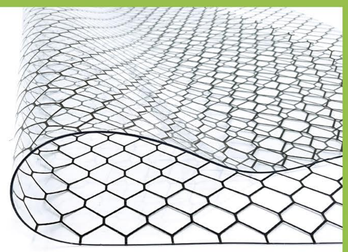


Product Use Cases& Product Details

This section highlights the versatility of PVC through practical application cases and detailed product specifications. Explore how our innovative PVC solutions deliver durability, cost efficiency, and ease of use across a wide range of industries, including construction, electrical wiring, healthcare, and consumer goods.









Product Name	PVC Table cloth
Roll Size	Width 137cm/150cm; Length 20m - 100m; Customizable according to customer requirements.
Cut Size	137cm x 183cm (54" x 72"); 137cm x 274cm (54" x 108"); 152cm x 305cm (60" x 120"), can be cut to any width and length as required by customers.
Material	Polyvinyl Chloride (PVC)
Product Advantages	Washable, stain-resistant, anti-slip, healthy material, desktop protection, high durability.
Shape	Rectangle, circle, ellipse, customizable to special shapes.
Application Scenarios	Home Daily: dining table, coffee table, cabinet top, desk.
	Commercial Use: restaurant, hotel, cafe, canteen, buffet table.
	Special Protection: protect precious wooden or marble desktops from scratches.
Thickness	1.5mm; 2mm; 2.5mm; 3mm, or customizable according to customer requirements.
Pattern	Transparent, embossed, frosted.
Packaging	Roll (with paper core), flat sheet, plastic bag + carton/wooden case.







PVC Soft Board Series	PVC Soft Board Series	PVC Soft Board Series
ANTI STATIC SERIES	EXPORT WHITE	CRYSTAL COLOR

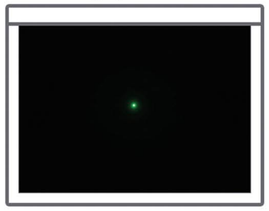
FDA-compliant crystal PVC for impact-resistant and child-safe solutions.

TANGSHAN BAIJIA



Product color

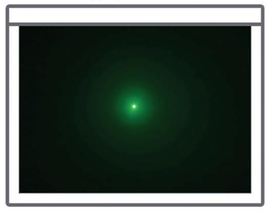
Not transparent to black
High protection



Opaque gray
High protection



Deep dark green
High protection



Light Tan
High protection



Not transparent to blue
High protection

Half transparent yellow
High protection

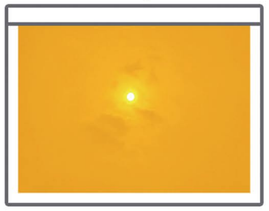
Not transparent green
Intermediate protection

Not transparent red
Intermediate protection

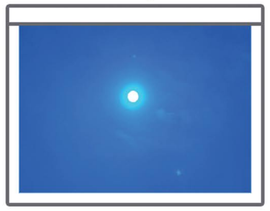
Rose Red
Intermediate protection



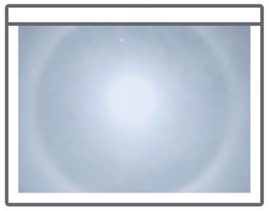
Not transparent amber
Intermediate protection



transparent blue
Intermediate protection



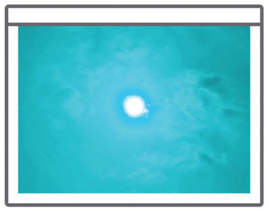
Opaque white
Intermediate protection



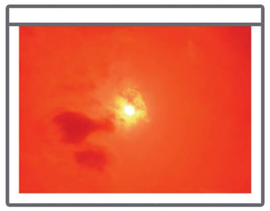
Export Yellow
Low protection



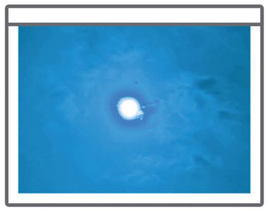
Light dark green
Low protection



Transparent deep red
Low protection



Transparent Deep Blue
Low protection



PRODUCT COLOR



PVC tablecloths come in various types: by texture, there are clear glossy, premium matte, fabric-like embossed, and flexible soft vinyl series; in design, they range from realistic photo-printed, elegant embroidered/lace, to classic solid color styles, catering to the aesthetic and functional needs of diverse occasions.



Automatic door

In rapid doors, PVC soft panels offer ideal solutions for efficient logistics and clean protection with rapid isolation and high-frequency durability.



Production partition

As welding curtains, PVC soft sheets provide reliable safety isolation with flame-retardant properties and effective spark interception.



Anti-collision door

In impact doors, PVC soft panels offer excellent impact resistance and safety buffering, ensuring the protection of both equipment and personnel during high-frequency collisions.



Dustproof curtain

In industrial settings, PVC crystal boards offer ideal durability and transparency for equipment observation and protection.



Desktop protection

For desktop protection, PVC soft sheets offer comprehensive protection with heat resistance, impact resistance, and easy cleaning, ideal for maintaining aesthetics and extending service life.

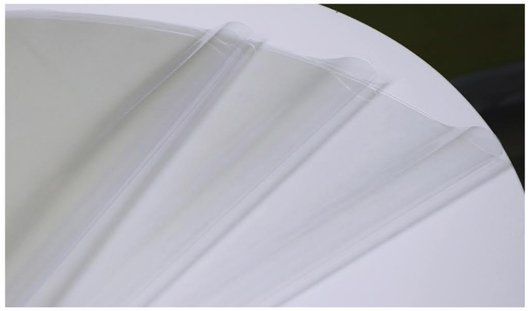


Car windshield curtain

PVC soft panels offer the outstanding advantages of being lightweight, flexible, easy to store, and effective at blocking wind and protecting the eyes for convertible windshields.

OVERVIEW OF PRODUCT PARAMETERS

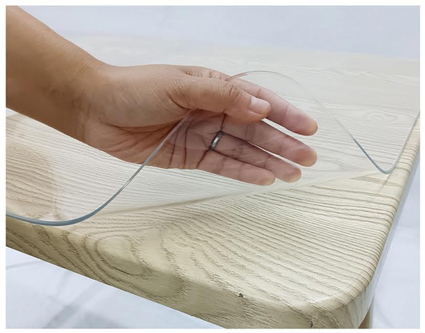
PVC Table cloth



Product Name	PVC Table cloth
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Cut Size	137cm x 183cm (54" x 72"); 137cm x 274cm (54" x 108"); 152cm x 305cm (60" x 120"), can be cut to any width and length as required by customers.
Material	Polyvinyl Chloride (PVC)
Product Advantages	Washable, stain-resistant, anti-slip, healthy material, desktop protection, high durability.
Shape	Rectangle, circle, ellipse, customizable to special shapes.
Application Scenarios	Home Daily: dining table, coffee table, cabinet top, desk.
	Commercial Use: restaurant, hotel, cafe, canteen, buffet table.
	Special Protection: protect precious wooden or marble desktops from scratches.
Thickness	1.5mm; 2mm; 2.5mm; 3mm, or customizable according to customer requirements.
Pattern	Transparent, embossed, frosted.
Packaging	Roll (with paper core), flat sheet, plastic bag + carton/wooden case.

Clear Tablecloth	
Parameter Item	**Specifications**
Standard Thickness	0.20mm, 0.30mm, 0.40mm, 0.50mm, custom orders supported
Standard Width	1.2m, 1.35m, 1.5m, 1.8m, custom orders supported
Standard Length	20 meters/roll, 30 meters/roll; or retailed/cut by meter
Color/Pattern	Full transparent, Super transparent, Back printed, Back embossed
Thickness Tolerance	± 0.02mm
Tensile Strength	≥ 18 MPa
Elongation at Break	≥ 250%
Low-Temperature Flexibility	No cracks when folded at -20°C
Blocking Resistance	No blocking
Light Transmittance	≥ 92%
Haze	≤ 2.0%
Yellowness Index (Initial)	≤ 1.0
Scratch Resistance	Good
Water & Oil Resistance	Excellent
Cleanability	Excellent
Thermal Stability	No deformation below 80°C
Environmental Standards	Pass SGS certification, comply with EU RoHS, REACH SVHC standards
Food Contact Safety	Phthalate-Free, complies with FDA/LFGB food contact material requirements
Odor Level	≤ 1.5 Grade (Very low odor)

Clear Tablecloth



OVERVIEW OF PRODUCT PARAMETERS

Transparent Book Cover





Transparent Book Cover	
Parameter Item	Standard Value / Range
Thickness	0.08mm - 0.15mm, Common thickness: 0.10mm, 0.12mm, customizable.
Width	Slitted according to book cover specifications
Color & Texture	Fully transparent, ultra-transparent (low tack)
Surface Treatment	Glossy, anti-adhesive layer (release liner film)
Light Transmittance	⩾ 93%
Tack	⩽ 2%
Abrasion Resistance	⩾ 1000 cycles (H18 wheel, 500g load)
Tensile Strength	⩾ 20 MPa
Elongation at Break	⩾ 200%
Blocking Resistance	No blocking
Environmental & Safety	Complies with EU RoHS, REACH SVHC, Phthalate-Free, BPA-Free
Heavy Metal Content	Not detected for 8 major heavy metals (Lead, Cadmium, Mercury, Chromium,
Odor Level	⩽ Level 2
Anti-static Property	Surface Resistivity: 10^9 - 10^11 Ω/sq
Coating Adaptability	Excellent adhesion between substrate back and common self-adhesive (e.g.,
Slitting & Die-cutting	Excellent slitting performance, smooth and flat edges, no burrs, suitable for
Printability	Backside printable with eco-friendly inks for brand logos, specifications, or
Heat Sealability	Good heat seal performance, strong sealed edges.

Standard value/range



Parameter items	Standard value/range
Thickness	0.30mm −1.50mm, common thicknesses: 0.5mm, 0.8mm, 1.0mm, 1.2mm, customization available
Width	⩽1500mm
Colour	Super transparent, semi-transparent frosted, ultra-transparent (crystal-like texture)
Surface treatment	Smooth surface, fine matte finish, anti-stick treatment
Light transmittance	⩾92% (for super transparent model)
Haze	⩽3%(for super transparent model)
Yellow index	⩽1.5(initial value)
Hardness	60 -90 Shore A
Tensile strength	⩾ 15 MPA
Tensile elongation	⩾250%
Tear strength	⩾ 40 KN/M
Environmental protection standards	Compliant with EU RoHS 2.0, REACH SVHC, and free of phthalates
Odor level	⩽2.5grade
Mobility	Pass
Anti-yellow grade	⩾4 levels (after 168 hours of UV aging test)
Low-temp embrittlement temperature	⩽ -25°C
Thermal stability	Good (does not deform at 80°C)
Shea/Cut	The impact and shearing performance is excellent, and edges smooth without burrs.
High-frequency/Ultrasonic welding	Excellent welding performance, with strong welds and good sealing properties.
High-frequency embossing / hot press	Suitable for processes that require imprinting of logos or patterns, with clear results.
Print / Label	good printability, used for secondary processing such as screen print and label

OVERVIEW OF PRODUCT PARAMETERS

Greenhouse Film



Greenhouse Film

Parameter Item	Standard Value/Range
Thickness	0.10mm–0.20mm, Common Thickness: 0.12mm, 0.15mm, 0.18mm, Customizable
Width	1.0m–4.0m
Color & Light Transmittance	Fully Transparent, Light-Diffusing (Optional)
Length	Customizable according to customer requirements
Initial Light Transmittance	⩾ 92% (0.12mm thickness)
Light Transmittance Retention	⩾ 85% after one year of use
Haze	Low haze for fully transparent type; light-diffusing type achieves scattering effect through controlled haze, depending on the model
Infrared (Longwave) Blocking Rate	⩾ 70%
Thermal Conductivity	Approx. 0.16 W/(m·K)
Operating Temperature Range	-30°C to +70°C
Anti-Drip Property	Effective period ⩾ 8 months
Weathering Lifespan	Effective service life ⩾ 3 years
Tensile Strength (Longitudinal/Transverse)	⩾ 20 MPa
Elongation at Break (Longitudinal/Transverse)	⩾ 250%
Self-Cleaning (Optional)	Available
Environmental Standard	Free of heavy metals (lead, cadmium)
Flame Retardancy	Self-extinguishing upon removal from fire

Transparent PVC Tent



Transparent PVC Tent	
Parameter	**Standard Value / Range**
Thickness	0.65mm–1.20mm(Common:0.80mm,1.00mm,customizable)
Maximum Usable Width	≤ 2800mm
Product Structure	Transparent PVC functional layer + High-strength transparent polyester mesh + Transparent PVC functional layer
Surface Treatment	Outer surface: UV-resistant/anti-fouling; Inner surface: anti-condensation
Initial Light Transmittance	≥ 92% (0.80mm thickness)
Initial Haze	≤ 2.5% (0.80mm thickness)
Yellowing Resistance Index	ΔYI ≤ 2.0 (after 1000h QUV-A test)
Tensile Strength (Warp / Weft)	≥ 2800 / 2600 N/5cm
Tear Strength (Warp / Weft)	≥ 350 / 330 N
Peel Strength	≥ 100 N/5cm
Low-Temperature Flexibility	No cracking at -35°C
Waterproof Level	Fully waterproof, static water pressure resistance ≥ 6000 Pa
Anti-Condensation Durability	≥ 3 years
Abrasion Resistance	Taber abrasion loss ≤ 25mg (CS-10, 1000g, 1000 cycles)
Fungus & Mold Resistance	Grade 0 (No mold)
Flame Retardant Rating	B1 (compliant with NPA 701)
High-Frequency Welding Strength	Seam strength ≥ 90% of base material
Environmental Certification	RoHS, REACH compliant (phthalate-free)

OVERVIEW OF PRODUCT PARAMETERS

Transparent waterproof cloth

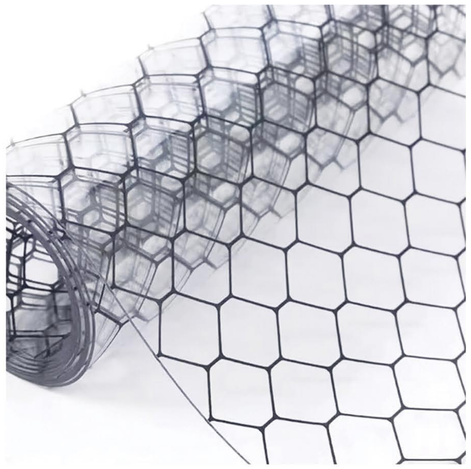


Transparent waterproof cloth	
parameter items	Standard Values /Range
common specification (thickness)	0.40mm -0.80mm, common thickness: 0.50mm/0.60mm/0.70mm, customizability
standard width	≤ 2600mm
product structure	transparent PVC surface layer + transparent polyester net fabric + transparent PVC bottom layer
surface treatment	smooth surface(highlight), antiseize treatment
initial transmittance	≥ 90% (0.50mm thickness)
initial haze values	≤ 4% (0.50mm thickness)
prevent yellowing performance	ΔYI ≤3.0 (pass 500 hours QUV test)
tensile strength (transverse and longitudinal)	≥ 2000/1800 N/5cm
tearing strength (transverse and longitudinal)	≥ 260/240 N
peel strength	≥ 70 N/5cm
low temperature bending performance	-25° C no cracks when folded in half
waterproof performance	tolerable hydrostatic pressure ≥4500 Pa
rub resistance	Taber abrasion loss ≤ 35mg (CS-10, 1000g, 1000 revolution)
weathering resistance	in outdoor used for 5 years, maintain basic transparency and functionality
radio-frequency welding performance	good
flame retardant rating (option)	B1 (fire retardant)
environment protection standard	Comply with the European Union standard RoHS

Anti-static grid curtain

Parameter Item	**Standard Value/Range**
Common Specifications (Thickness)	0.30mm - 0.80mm, commonly used thicknesses: 0.50mm, 0.60mm, customizable
Standard Width	≤ 1500mm
Product Form	Soft sheet/coil material
Color and Transparency	Fully transparent, semi - transparent (frosted)
Surface Resistance	10^6 - 10^9 Ω/sq
Static Decay	< 2.0 seconds (from 5000V to 500V)
Durability of Antistatic Performance	Permanent (non - temporary coating)
Tensile Strength	≥ 18 MPa
Elongation at Break	≥ 220%
Tear Strength	≥ 35 kN/m
Abrasion Resistance	Taber abrasion loss ≤ 40mg (CS - 10, 1000g, 1000 cycles)
Light Transmittance	≥ 88%
Haze	≤ 5%
Environmental Standard	Complies with EU RoHS
Flame Retardant Grade (Optional)	UL 94 VTM
Cleanliness	Low extraction, low dust
High - Frequency Weldability	Excellent
Punching/Cutting	Good punching performance, smooth edges, can be processed into strips of various widths.
Wash Resistance	Can be wiped with mild cleaners such as isopropanol, and antistatic performance is not affected.

Anti-staticgrid curtain



OVERVIEW OF PRODUCT PARAMETERS

Impact-Resistant Door



Impact-Resistant Door	
Parameter Item	**Specifications**
Curtain Material	High-strength, high-toughness transparent/semi-transparent PVC soft sheet
Curtain Thickness	2.0mm - 4.0mm (Commonly 3.0mm)
Vision Panel	Full transparent curtain or with horizontal transparent windows
Reinforcement Structure	Inner and outer double-layer PVC cladding with high-strength aluminum alloy impact beams
Sealing Design	Sealing brushes on both sides of the curtain, optional soft sealing bottom bar
Standard Colors	Full transparent, Light yellow, Blue (Custom colors supported)
Impact Resistance	Withstands frontal impact from a standard handcart (load 200kg) at 5km/h
Puncture Resistance	Excellent
Tensile Strength	≥ 20 MPa
Tear Strength	≥ 90 kN/m
Operating Temperature Range	-30°C to +60°C
Guide Rail Material	High-quality 2.0mm thick galvanized steel
Surface Treatment	Spray coating (Color optional)
Hinge System	Heavy-duty nylon or stainless steel hinges
Handle/Grip	Sturdy aluminum alloy or nylon pull handle
Observation Window	Large-area transparent PVC or optional shatter-resistant acrylic panel
Safe Exit Function	Upon impact, the door can swing open in the opposite direction
Auto-close Function	Standard, closing speed adjustable
Optional Accessories	Impact warning sign, Observation window guard rail
Light Transmittance	≥ 85% (3.0mm transparent type)
Haze	≤ 5% (3.0mm transparent type)
Surface Characteristics	Smooth, seamless

High-Speed Door



High-Speed Door	
Parameter Item	**Specifications**
Drive System	Frequency conversion servo system dedicated for industrial doors
Control Methods	Radar / Geomagnetic / Remote control / Manual button / Pull cord / Access control interlock (Optional)
Curtain Material	High-strength PVC-coated polyester fabric
Vision Panel	High-strength transparent PVC soft sheet, horizontal stripes, thickness ≥1.2mm
Standard Operating Speed	Opening: 0.8 - 1.2 m/s; Closing: 0.6 - 0.8 m/s (Adjustable)
Standard Opening Size	Max. custom size: W6000mm × H6000mm
Wind Pressure Resistance	≥ Grade 9
Full Open/Close Time	Approx. 3-12 seconds
Sealing Performance	U-shaped airbag at curtain bottom + bilateral brush seals on posts
Operating Temperature	-30°C to +50°C
Mechanical Life	≥ 1 million open/close cycles
Noise Level	≤ 65 dB
Standard Curtain Thickness	0.9mm / 1.2mm (Optional)
Curtain Color	Yellow, Blue, White, Gray, Transparent / Full transparent
Wind-resistant Structure	High-strength aluminum alloy wind bars embedded internally at intervals ≤500mm
Guide Rail Material	High-quality 2.0mm thick galvanized steel, surface sprayed
Bottom Bar	Sectional aluminum alloy wind-resistant bottom bar with built-in safety airbag
Photoelectric Sensor	Through-beam infrared light curtain on both door frames, ≥4 beams
Bottom Safety Edge	Inflatable pressure-sensitive safety edge
Emergency Stop Button	Mushroom-head emergency stop switch, installed at prominent locations on posts
Manual Rescue Device	Standard manual clutch system
Drive Motor	High-performance servo motor / frequency conversion motor
Control System	Industrial PLC (Programmable Logic Controller)
Power Supply	380V / 220V, 50Hz/60Hz

OVERVIEW OF PRODUCT PARAMETERS

Printed PVC Film

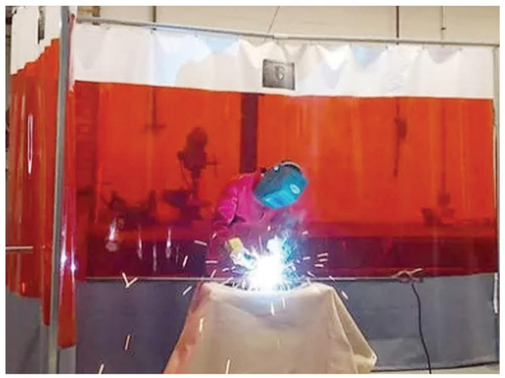
Printed PVC Film	
Parameter Item	**Specifications and Description**
Base Material Type	High-transparency PVC crystal clear flexible sheet
Thickness Range	0.10mm - 1.0mm, Common thicknesses: 0.15mm, 0.30mm, 0.50mm, 0.80mm
Standard Width	≤ 1550mm,Supports precise slitting to customer-specified widths
Surface Characteristics	Ultra-smooth glossy effect, fine touch
Supply Form	Roll (Max. roll diameter 600mm), Sheet
Light Transmittance	≥ 93%
Haze	≤ 1.5%
Yellowness Index (Initial)	≤ 1.0
Core Printing Process	High-precision UV printing (Roll-to-roll / Flatbed)
Printing Resolution	Up to 1440 x 1440 dpi
Color Technology	CMYK 4-color, CMYK+White (White ink process)
Special Effect Printing	3D varnish, Local raised effect, Frosted feeling print
Ink Adhesion	Passes cross-cut test, ASTM D3359, no peeling
Color Durability	Colorfast for 1-3 years outdoors
Tensile Strength	≥ 18 MPa
Elongation at Break	≥ 220%
Scratch Resistance	Good
Water Resistance	Excellent
Operating Temperature Range	-20°C to +60°C
Protective Lamination	Gloss film, Matte film, Anti-scratch film (Full protection for printed patterns)
Die-cutting/Cutting	Flatbed die-cutting, Roll-to-roll die-cutting, Laser cutting (Complex shapes possible)
Adhesive Backing	Permanent acrylic adhesive, Removable adhesive (Machine labeling supported)
Heat Press/High-Frequency Welding	Weldable with other PVC components to create 3D products.
Hemming/Punching	For making tablecloths, covers, etc.
Environmental Standards	Complies with EU RoHS, REACH SVHC standards
Food Contact Safety (Optional)	Complies with FDA CFR 21 or LFGB standards
Heavy Metal Content	Lead, Cadmium, Mercury, etc. (8 heavy metals) not detected (EN 71-3)
Customization Options	Full customization of size, shape, thickness, pattern





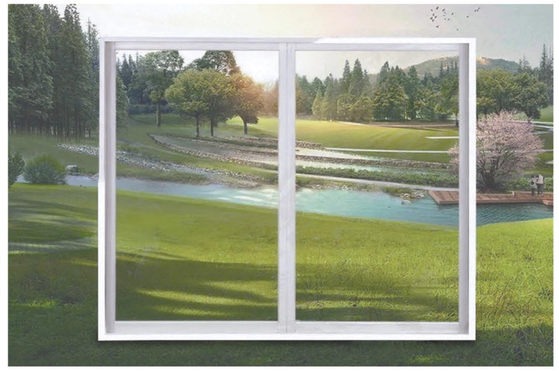
INDUSTRIAL PARTITION FIRE PROTECTION

Parameter Item	Specification Details & Description
Base Material Type	Arc Flash Protection-Specific Transparent PVC Crystal Sheet (with functional arc flash protection coating)
Thickness Range	0.15mm - 1.2mm, common thicknesses: 0.20 mm, 0.30mm, 0.50mm, 0.80mm
Standard Width	⩽1550mm, supports precise slitting to customer-specified widths
Surface Characteristics	Ultra-smooth scratch-resistant mirror finish, delicate touch, uniform adhesion of arc flash protection coating
Arc Flash Protection Application Scenarios	Suitable for high-arc-flash operation scenarios (e.g., arc welding, plasma cutting, metal grinding)
Arc Flash Protection Wavelength Coverage	Covers 200-400nm UV arc flash and 400-700 nm visible light high-arc-flash areas
Arc Flash Protection Rating	Meets the requirements of EN 170 personal facial/eye arc flash protection standard
UV Blocking Rate	⩾99%
Visible Light Blocking Rate	⩾85% (balances arc flash protection and operational visibility)
Supply Form	Rolls (max roll diameter 600mm), Sheets
Light Transmittance	⩾85% (protective-level transmittance to ensure operational vision)
Haze	⩽2.0
Initial Yellowing Index	⩽1.0



OVERVIEW OF PRODUCT PARAMETERS

Door curtain



Door curtain

Parameter Item	Standard Value/Range
Standard Thickness	1.5mm - 3.0mm, customizable
Standard Width	Cut according to the door curtain specifications
Color and Transparency	Fully transparent, light blue transparent, light yellow transparent, etc.
Surface Treatment	Glossy
Tensile Strength (Longitudinal/Transverse)	≥ 18/16 MPa
Elongation at Break (Longitudinal/Transverse)	≥ 230/200%
Tear Strength (Longitudinal/Transverse)	≥ 80/70 kN/m
Low-Temperature Flexibility	No cracks when folded at -30°C
Light Transmittance	≥ 90% (for 2.0mm thickness)
Haze	≤ 3% (for 2.0mm thickness)
Oil Stain Resistance	Good
Anti-Yellowing Performance	UV-stable grades optional, light transmittance retention rate ≥ 85% after 500 hours of QUV aging test
Flame Retardant Grade (Optional)	B1 grade (difficult-to-combustible material)
Environmental Standard	Compliant with EU RoHS
High-Frequency Welding	Excellent welding performance, can be used to reinforce the top of the door curtain or make specific connection structures.
Punching/Cutting	Easy to punch and cut, can be processed into various sizes and shapes,convenient for installation and fixing.
Flexibility	Maintains good flexibility, easy to curl and install, and has good resilience.

OVERVIEW OF PRODUCT PARAMETERS

PVC FILM



PVC Film	
Range of thickness	0.12mm—7mm
0.12mm-0.3mm	Food preservation film/industrial packaging film, advertising printing film, agricultural seedling raising film, mattress film...
0.3mm-0.8mm	Stationery/ daily necessities film, medical protective film, thin tablecloth (with a drooping effect), clothing labels, waterproof and moisture-proof
0.8mm-3.0mm	Outdoor protective films, ordinary household tablecloths, agricultural greenhouse films, home floor mats...
3mm-5mm	Packaging buffer film, exhibition/ceremony floor mats, thickened household tablecloths, industrial films...
5mm-7mm	Large mechanical base pads, construction/industrial barriers, outer packaging for heavy equipment.



Product Use Cases& Product Details

This section showcases the versatility of PVC through real-use cases and detailed product features. Discover how our innovative PVC solutions deliver durability, cost-effectiveness, and safety across various industries, from construction and wiring to healthcare and consumer goods.

Parameter Item	Standard Value / Range
Thickness	0.5-5.0mm; Common options: 1.0/2.0/3.0 mm, customizable
Application Scenarios	Outdoor (sunshade/rain cover), indoor (decoration/protection), weld-spark resistance (workstation baffles), industrial (equipment liners), etc.
Material & Texture	Eco-friendly PVC resin; Transparent (crystal luster)/frosted, customizable patterns
Key Performance	Short-term temperature resistance ⩾150°C (weld-spark resistant); Abrasion resistance ⩾ 5000 cycles (H18 wheel/1000g load)
Physical Properties	Tensile strength ⩾30MPa; Elongation at break ⩾250%
Resistance	UV aging resistance (⩾3 years outdoor use); Resistant to weak acids/alkalis/common industrial liquid corrosion
Environmental & Safety	Compliant with GB/EU RoHS/REACH; Phthalate-free/BPA-free, 8 major heavy metals not detected
Processing Performance	Excellent cutting/bending performance, smooth edges without burrs
Additional Features	Optional anti-static ($10\times10^{1}\Omega$/sq); Heat-seal seam strength ⩾20N/25mm
Odor Level	⩽Level 1 (nearly odorless)

OVERVIEW OF PRODUCT PARAMETERS

Inventory List (PVC Sheet)									
Thickness ⩾ 0.8mm	Width								
	600mm	700mm	800mm	900mm	1000mm	1200mm	1400mm	1600mm	1800mm
Thickness < 0.8mm	Less								
Custom Slicing	4mm/5mm are less (within 24 hours)								



Calendering Product Purchase Price List

Thickness	Width	Specific Gravity	Minimum Order Quantity	Roll Weight 30KG	Roll Weight 10KG
0.1	600MM-2000MM				
0.15		1.27-1.28	1T	7.2	7.6
0.2		1.27-1.28	7.2	7.2	7.6
0.3		1.27-1.28	7.2	7.2	7.6
0.4		1.27-1.28	7.2	7.2	7.6
0.5		1.27-1.28	7.2	7.2	7.6
0.6		1.27-1.28	7.2	7	7.4
0.7		1.27-1.28	1T	7	7.4
0.8		1.27-1.28	1T	7	7.4

Minimum Order Quantity Depends on Thickness

Cutting: Labor Cost 5 Yuan per Piece

Thickness Below 0.15MM Needs Communication

		Price			
Name	Thickness				
Film	0.18MM-0.6MM	10KG-20KG	7600RMB		
		20KG-30KG	7400RMB		
	0.12MM Below	7100RMB Plus Paper Tube Cost			

Paper Tube Calculation:
About 25 Tubes per Ton, Exceeding Charged at 4RMB per Meter * Order Width

Small Rolls Need to be Sub-rolled
For Example, 5 Microns * About 1.375 Meters Done Before Each Roll Requires About 10 Kilograms, Adding 2000RMB for Sub-rolling per Ton
Specifically Depends on Production Capacity

EXPORTS TO 52 COUNTRIES AND REGIONS

HEBEI BAIJIA Plastic Co., LTD.was founded in 2003, is a large-scale enterprise
specializing in the production of PVC strip curtains, PVC soft sheets and relatedproducts. The company is located in yahongqiao town, Yutian county, Tangshan city.
Hebei province, in the center of the Beijing-Tianjin-Tang River Delta, with developed transportationand convenientlogistics.



The company

actively introduces advanced technology and equipment in the industry, integrates 20 years of application development and production experience improves and continuously innovates in traditional manufacturing technology, and has a numberofpatented technologies and products.

EXPORTS TO 52 COUNTRIES AND REGIONS

We specialize in ODM services for PVC tablecloths, offering comprehensive customization from product design to final packaging. Our packaging solutions are tailored to meet your needs, ranging from individual OPP bags for retail to bulk carton boxes for wholesale. We ensure your brand is prominently featured through custom printing and labeling, delivering a complete, market-ready product.





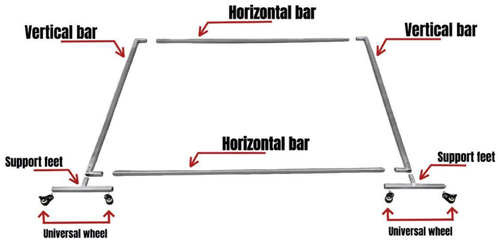


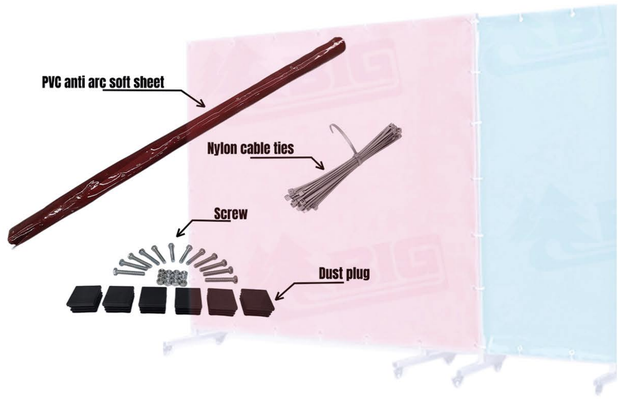


BAIJIA'S PVC crystal soft sheet production line is engineered for superior quality, operational efficiency, and eco-friendly performance.

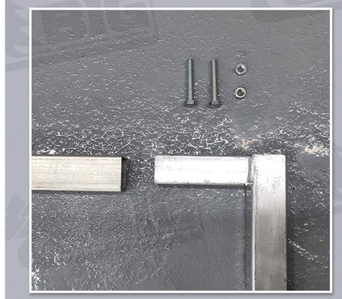
TANGSHAN BAIJIA

INSTALLATION STEPS



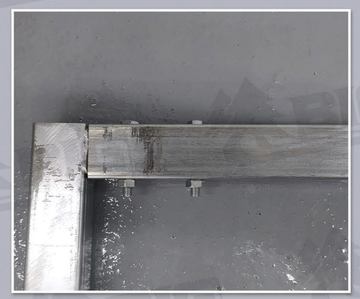


Engineered for welding/cutting operations, these screens block 99% UV/IR radiation with 1,200℃ spark-resistant PVC composite and fiberglass reinforcement. Lightweight yet durable (1/3 the weight of steel), they feature non-stick coatings for easy slag removal and fold for storage. EN ISO 15027-4 certified, ideal for shipyards and power plants.



Step 1

Assemble the frame



Step 2

Assemble the horizontal and vertical bars with screws



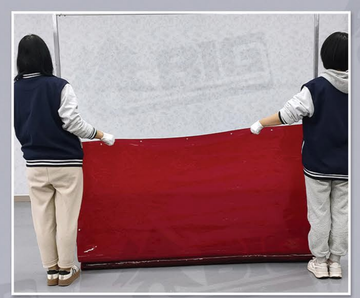
Step 3

Installing support feet



Step 4

Install the universal wheels



Step 5

Unfold the anti arc soft board



Step 6

First fix the horizontal direction
Then fix the vertical direction

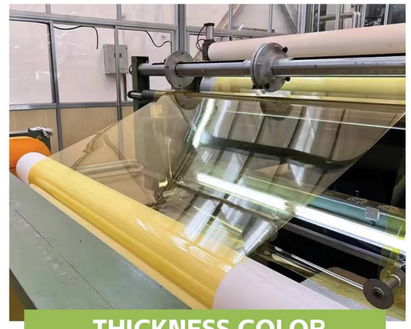
Customized workshop

Excellent Quality, Your Choice



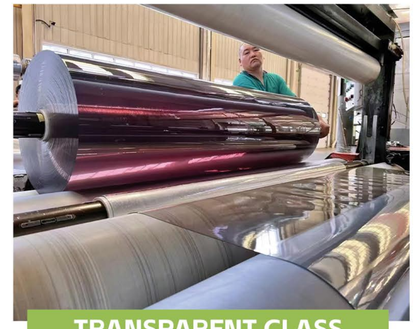
CUSTOMIZABLE SIZE

Professional PVC soft sheet equipment production, customizable designs available to meet diverse needs.



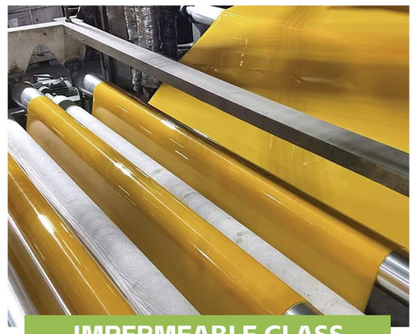
THICKNESS COLOR

Our professional PVC soft sheet extrusion lines offer full customization, from thickness and color to dimensions, delivering tailored solutions for diverse projects.



TRANSPARENT CLASS

We specialize in PVC soft sheet extrusion lines, supporting custom outdoor transparent products with UV-resistant additives and weather-resistant formulas, adjustable in thickness, color, and dimensions.



IMPERMEABLE CLASS

Our PVC soft sheet extrusion lines support custom industrial opaque products with high durability and dimensional stability, alongside outdoor transparent sheet production capabilities.



IMPERMEABLE CLASS

Our PVC soft sheet extrusion lines support custom industrial opaque products with high durability and dimensional stability, alongside outdoor transparent sheet production capabilities.



ANTI ARC LIGHT

Our PVC soft sheet extrusion lines produce customized sheets including high-temperature & arc-resistant grades, outdoor transparent, and industrial opaque types, with adjustable thickness and colors.

Cleans in one wipe, saves 40% of your time.

Basic characteristics and cleaning advantages

PVC crystal soft tablecloth enhances dining aesthetics with high transparency and a crystal-like texture, while offering outstanding practicality. Its high-density surface structure effectively inhibits bacterial growth, meeting strict food service hygiene standards. The material is waterproof and oil-resistant, allowing for easy cleaning with just a wipe—no frequent washing needed—significantly reducing maintenance time and supporting efficient restaurant operations.

Environmental Health and Long term Value

Made from eco-friendly PVC material, it is free of harmful substances like plasticizers, ensuring the health of customers and staff. Reusable and durable, it minimizes waste from disposable alternatives, aligning with green dining initiatives. The stain-resistant and wash-free features reduce cleaning costs while extending service life, making it a smart choice that balances sustainability and operational efficiency.

Science and environmental protection lead the future





The PVC crystal soft tablecloth is a practical and eco-friendly solution for the food service industry. Its dense surface resists bacteria, stains, and moisture—cleaning requires just a quick wipe, saving significant time and labor costs.



Made from safe, durable materials, it supports both hygiene and sustainability, offering a cost-effective choice for efficient operations.



DIFFERENT PURCHASING MODELS





PVC rolls available for purchase, offering efficiency and consistency for your projects.

Single roll packing

PVC soft sheets are available in multiple sales packaging options, including single rolls and boxed individual sheets, catering to diverse customer needs for application and transportation. Single-roll packaging is ideal for continuous operations and large-area installation, while boxed sheets offer convenience for small-quantity usage and detailed projects. Both methods ensure product integrity and ease during storage and shipping.

Whole roll mass distribution

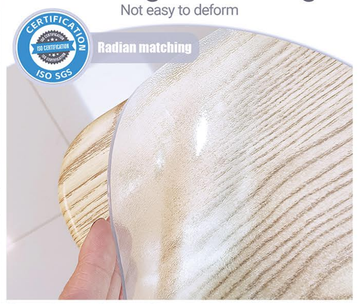
PVC sheets cut to your required size, reducing waste and ready for immediate use.





CNC cutting Smooth edges

Not easy to deform



Skin friendly antibacterial

Environment-friendly



Direct contact with food

To give you a better life



This PVC tablecloth is oil-proof and stain-resistant—easy to clean with just a wipe. It features strong antibacterial protection, safeguarding your family's health. Heat-resistant and scratch-proof, it stays new for longer.

wear and scratch resistant

No deformation and no layering



Waterproof and dirt proof

No need to wash, easy to clean

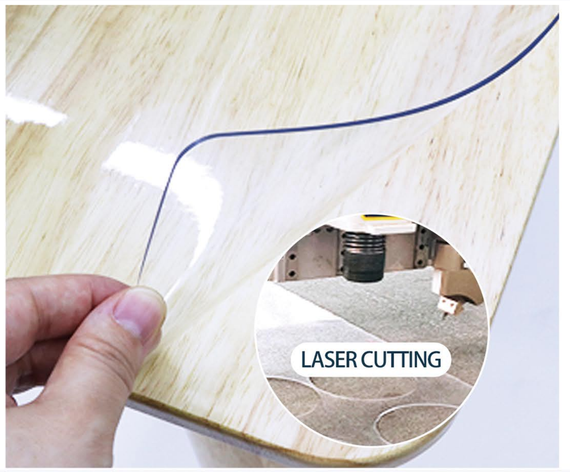


High temperature resistance

Using special materials



Precision CNC cutting ensures accurate dimensions, smooth edges, and a flat, seamless fit on the desktop.Customizable desktop fit with default credit card rounded corners;





CUSTOMIZED WORKSHOP



Customized PVC Product Services:

We offer tailored design and production based on client requirements, providing a variety of options in colors, specifications, and patterns.

With advanced manufacturing techniques and strict quality control, we ensure reliable product quality and consistency to meet diverse application needs.

Our PVC tablecloths

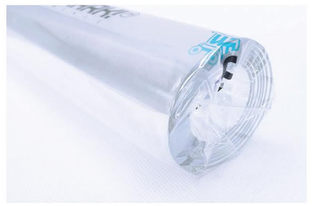
offer full customization in both dimensions and designs, allowing you to specify any size to perfectly fit your unique table surfaces. Additionally, you can choose from a wide array of patterns or provide your own artwork, enabling complete creative freedom to match any décor theme or branding requirement.





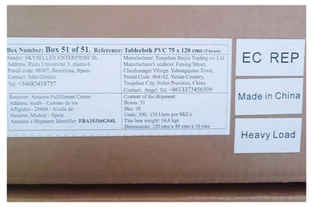




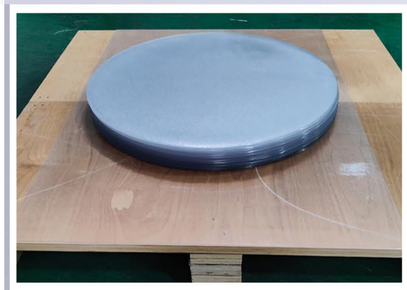


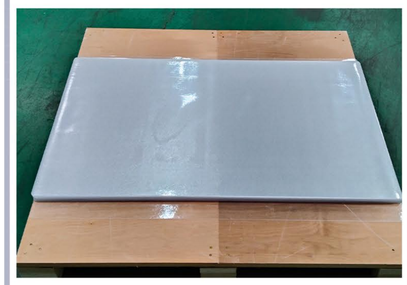






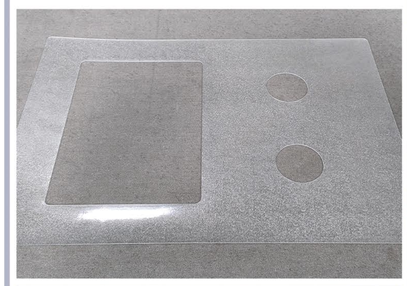
SUPPORT CUSTOMIZED LABEL DESIGN









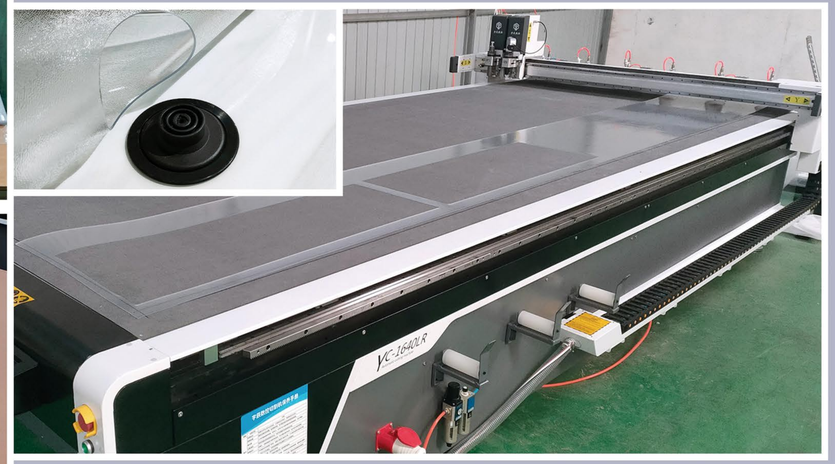




CNC cutting customization

Choosing us means embracing the fusion of cutting-edge technology and dependable craftsmanship.

CNC cutting technology guarantees exact dimensions for each product, effortlessly achieving intricate patterns, hollow-outs, and custom shapes with flawless detail representation.



Flexible Customization & Rapid Response

From small batches to large-scale orders, we quickly adapt production plans based on client designs, significantly reducing prototyping and delivery timelines.

High Efficiency & Material Optimization

Intelligent nesting software minimizes material waste, while automated processes increase output within a clean, low-consumption workspace.

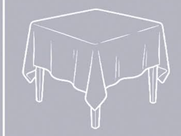


TANGSHAN BAI JIA TRADING CO.,LTD

Size customization service

PVC tablecloth is made of durable and waterproof material, easy to clean and available in various patterns, ideally suited for different tables and occasions. We offer full custom sizing services, allowing you to customize any length and width according to your specific needs, ensuring a perfect fit for your table.

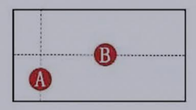
TABLECLOTH SIZE GUIDE

TABLE SHAPE	TABLECLOTH SIZE	FITS TABLE SIZE	SEATS
PECTANGLE 	54"X54" 137X137CM	26"X26"-34"X34" 67X67CM-87X87CM	2-4
	52"X70" 132X178CM	24"X42"-28"X46" 62X108CM-82X128CM	4-6
	54"X78" 137X198CM	26"X50"-34"X58" 67X128CM-87X148CM	4-6
	60"X84" 152X213CM	32"X59"-40"X64" 82X143CM-102X163CM	6-8
	54"X108" 137X274CM	26"X80"-34"X88" 67X204CM-102X213CM	8-10
	60"X104" 152X264CM	32"X79"-40"X84" 82X200CM-102X213CM	8-10
	60"X120" 152X305CM	32"X92"-40"X100" 82X235CM-102X255CM	10-12

TABLECLOTH SIZE GUIDE

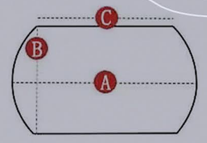
TABLE SHAPE	TABLECLOTH SIZE	FITS TABLE SIZE	SEATS
THICKNESS TYPE 	54"X54" 137X137CM	26"X26"-34"X34" 67X67CM-87X87CM	2-4
	52"X70" 132X178CM	24"X42"-28"X46" 62X108CM-82X128CM	4-6
	54"X78" 137X198CM	26"X50"-34"X58" 67X128CM-87X148CM	4-6
	60"X84" 152X213CM	32"X59"-40"X64" 82X143CM-102X163CM	6-8
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	60"X104" 152X264CM	32"X79"-40"X84" 82X200CM-102X213CM	8-10
	60"X120" 152X305CM	32"X92"-40"X100" 82X235CM-102X255CM	10-12

1.RECTANGLE



1.Need to provide the dimensions of A and B

2.MIDDLE ELLIPSE



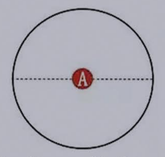
2.Need to provide the dimensions of A, B, and C

3.SQUARE



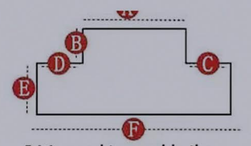
3.Need to provide the size of A

4.ROTUNDITY



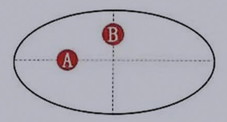
4.Need to provide the dimensions of A

5.CONVEX PLATFORM SHAPE



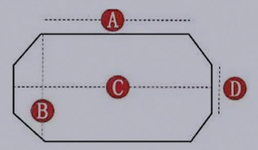
5.We need to provide the dimensions of ABCDEF

6.GOOSE EGG SHAPE



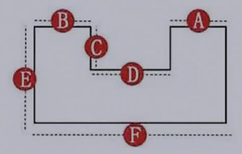
6.Need to provide the dimensions of A and B

7.POLYGONAL TABLE



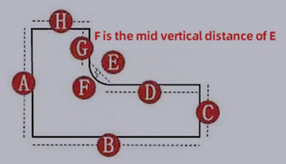
7.Need to provide the dimensions of A, B, C, and D

8.CONCAVE PLATFORM



8.We need to provide the dimensions of ABCDEF

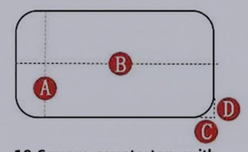
9.L-SHAPED COUNTERTOP



F is the mid vertical distance of E

9.The dimensions of the table top (with a right angle in the middle) should be provided as shown in Figure ABCDEFGH

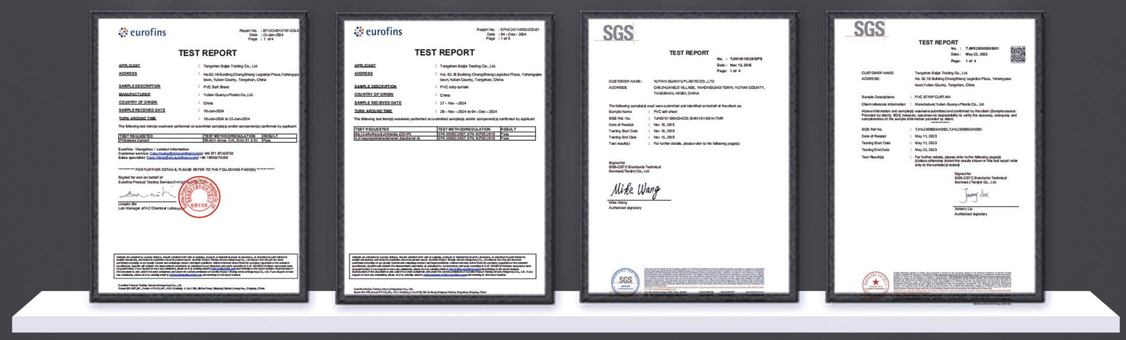
10.SQUARE COUNTERTOP (ROUNDED CORNERS)

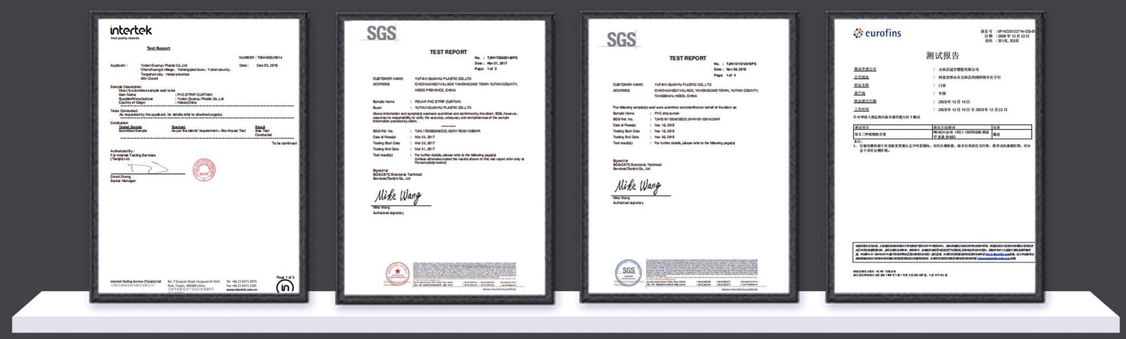


10.Square countertop, with rounded corners at all four corners, requires dimensions as shown in figures ABCD

Certificate







PRODUCT CERTIFICATE

Production Scope



Production Scope		Details
01	Raw Materials & Formulation	Mainly composed of PVC resin (50%-60%), with additives such as plasticizers, stabilizers, and foaming agents to adjust softness, color, and performance.
02	Core Processes	Primarily includes calendering. Processes like foaming, embossing (e.g., fabric texture imitation), and coating lamination enhance dimensionality, tactile feel, and functionality.
03	Product Types	Mainly categorized into transparent/ultra-transparent soft sheets, 3D embossed tablecloths, and tablecloths laminated with other materials (e.g., non-woven fabric).
04	Industry Positioning	Belongs to the household plastic products or industrial textile products manufacturing industry. Large enterprises achieve large-scale production capacity (e.g., monthly capacity can reach 3.5 million square meters).

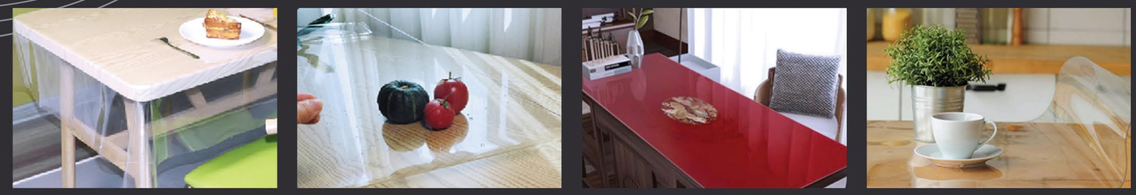


Product thickness

Customizable thickness

PVC tablecloths are available in a variety of thickness options and are fully customizable to meet the needs of different scenarios, from daily household use to high-traffic commercial applications.

Self use - Thickness: 1.2mm-1.8mm



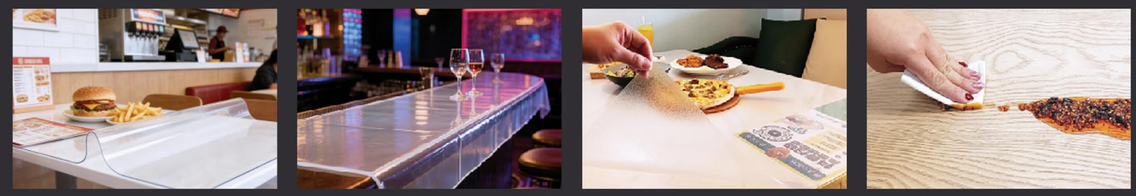
Household resale - thickness: 0.5mm-3mm



Industrial resale - thickness: 1.5mm-5mm



Food tablecloth - thickness: 0.3mm-1.2mm



Packaging - Thickness: 0.5mm-3mm



Common inventory

Our massive warehouse guarantees readily available PVC inventory for fast dispatch and significantly reduces your shipping costs through economies of scale.

The core shipping advantage of our massive warehouse lies in its ability to ensure rapid order fulfillment and fast dispatch thanks to substantial on-hand inventory. Furthermore, our centralized, large-scale storage management optimizes picking and logistics processes, which not only boosts operational efficiency but also secures significant shipping cost advantages through volume discounts, ultimately guaranteeing you a highly efficient and cost-effective delivery experience.





This quotation sheet is made by and between the BUYER and the SELLER,whereby the Buyer agrees to buy and the SELLER agrees to sell the under mentioned commodity according to the terms and conditions stipulated below:

ITEM	DESCRIPTION	N.W (KG)	G.W (KG)	TOTAL N.W (KG)	TOTAL G.W (KG)	Q'TY	UNITE	PRICE/ROLL (RMB)	TOTAL AMOUNT (RMB)
1	Round Clear Tramsparent PVCtablecloth 0.75mi*80cm(diameter)	0.61	0.62	1830.00	1860.00	3000	ROLL	￥7. 98	￥ 23,940.00
2	Round Clear Tramsparent PVCtablecloth 0.75mmi*90cm(diameter)	0.78	0.77	2340.00	2310.00	3000	ROLL	￥10. 11	￥ 30, 330. 00
3	Round Clear Trasparent Pvctablecloth 0.75mmi*100cm(diameter)	0.96	0.97	2880.00	2910.00	3000	ROLL	￥12. 48	￥ 37, 440. 00
TOTAL				7050.00	7080.00		ROLL		￥91,710.00

***DELIVERY TIME:within 7 working days after deposit**
***UNIT PRICE:FOB Tianjin**
***PAYMENT TERM:30%TT advance,70%balance before shippment**
***PACKING:standard packing:standard packing**
***SHIPPING MARK:N/M**
*** FEATURETRANSPARENT,CLEAR,SOFT,NON OIL**
***THICKNESS :THE TOLERANCE ERROR IS -0. 15MM ON THICKNESS.**
***QUOTATION VALITY DATE:7 DAYS**

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