



Haining Shire New Material Company is focused on the research of protective film since 2005, which deals in professional manufacturing of **PE protective film** with advanced skills in this field. We develop new products continuously to satisfy the requirements of construction markets.

SHIRE adopts the latest process equipments and high-grade raw material to manufacture professionally surface protective films , which are used widely for Aluminum composite panel, stainless steel, Sandwich Panel Steel, galvanized, screen wall, fireproofing board, molding steel, decorative materials, glass, plastic & rubber products, home apparatus, top-grade furniture and so on.

SHIRE supplies good quality products and perfect services, Based on science & technology and the best quality. We sell well our products in domestic market as well as areas of America, South-east Asia and Middle East and so on.

SHIRE is devoted to the best quality products, competitive prices, and perfect service for the sake of old and new customers, also willing to cooperate with more and more friends to create a better future!



Haining Shire New Material Co.,LTD
海宁市夏尔新材料有限公司

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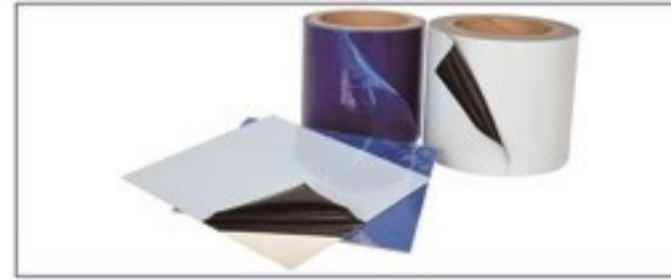
PE PROTECTION FILM

Color Steel Sheet Protection Film



(Pre-painted, Coated, Laminated, Galvanized, Anodized...)

Stainless Steel Sheet Protection Film



(No.1, 2B, No.4, BA, 8K, HL, Hairline, Mirror finish, Brush, Polished, Sand blast...)

Aluminum Sheet Protection Film



(Brushed, Polished, Mill finish, Power coated, Sand blast...)

Aluminum Composite Panel Protection Film



(Brushed, Polished, Mill finish, Power coated, Sand blast...)



Carpet Protection Film

Base Material	Polyethylene (PE)
Glue	Water-based acrylic glue
Color	Transparent, blue, yellow
Thickness	2/3mil (customized)
Width	24"/36"/48" (customized)
Length	100'/200'/500' (customized)
Adhesion	500g/25mm
Print	3 color logo available



Floor Protection Film

Base Material	Polyethylene (PE)
Glue	Water-based acrylic glue
Color	Transparent, blue, red, yellow
Thickness	2/3mil (customized)
Width	24"/36"/48" (customized)
Length	100'/200'/500' (customized)
Adhesion	200g/25mm
Print	3 color logo available



Glass Protection Film

Base Material	Polyethylene (PE)
Glue	Water-based acrylic glue
Color	Transparent, blue
Thickness	2/3mil (customized)
Width	21"/24"/36"/48" (customized)
Length	200'/600' (customized)
Adhesion	150g/25mm
Print	3 color logo available



Duct Protection Film

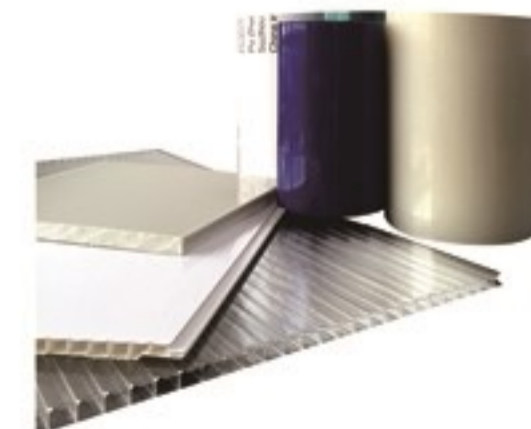
Base Material	Polyethylene (PE)
Glue	Water-based acrylic glue
Color	blue
Thickness	2/2.5mil (customized)
Width	24"/36"/48"/60" (customized)
Length	200'/600' (customized)
Adhesion	250g/25mm
Print	3 color logo available

High Polymer Adhesive Film for ACP



Item	Unit	Testing Method	Thickness 0.035mm	Thickness 0.05mm
Melt Flow Rate	g/10min(190°C)	ASTM D1238	2.3	2.3
Density	G/m ³	ASTM D1505	0.92	0.92
Tensile Srtength at Break	Mpa	GB/T13022-1991	≥7	≥10
Elongation at Break	%	GB/T13022-1991	≥300	≥300
Hardness	Shore D	ASTM D2240	45	45
Vicat Softening Point	°C	ASTM D1525	100	100
Melting Point	°C	DSC	126	126
Peeling Strength	M/mm(180°)	GB/T17748-1999	≥5	≥7
Width	mm	GB/T 6673-1986	±5	±5
Thickness	mm	GB/T 6672-1986	±0.005	±0.005
Length/roll	Meter	GB/T 6673-1986	±20	±20
Color	-	Self Method	clear/bright	clear/bright
Inner Diameter	Φmm	70-90	76.5	76.5

Base Material	Polyethylene (PE)
Glue	Water-based acrylic glue/ solvent-based acrylic glue / Natural rubber
Color	Transparent, blue, milky white, black& white, green and so on
Thickness	25-100microns
Width	100-2000mm
Length	100-2000m
Adhesion	20-500g/25mm
Print	3 color logo available



Plastic Sheet Protection Film

(Extrusion&Cast PVC, PC, PS, PMMA, ABS, Acrylic...)

Base Material	Polyethylene (PE)
Glue	EVA self-adhesion/Water-based acrylic glue
Color	Transparent, milky white
Thickness	30-60microns
Width	100-2050 mm
Length	500-2000 m
Adhesion	20-500 g/25mm
Print	3 color logo available