

BAOYU Window Film Factory

1 PLY Primary Color Tint WINDOW FILM SPECIFICATION SHEET



Picture	Product	Thickness	VLT	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	C-955	1.8mil	80.7%	25.8%	2.19	5%	0.812	19.0%	10.2%	6.7%	60in*100ft
	P-70	1.8mil	72.5%	33.7%	2.23	5%	0.744	23.1%	9.2%	8.4%	60in*100ft
	P-50	1.8mil	51.0%	59.0%	2.65	5%	0.543	45.9%	30.0%	22.0%	60in*100ft
	P-702	1.8mil	34.0%	77.0%	2.44	5%	0.435	54.9%	42.5%	33.0%	60in*100ft
	P-K18	1.8mil	16.3%	91.5%	2.03	5%	0.265	70.1%	46.5%	58.8%	60in*100ft
	P-SOC	1.8mil	6.5%	97.0%	2.31	5%	0.163	85.0%	71.0%	61.0%	60in*100ft

Warranty: 2 years (No bubbles, no degumming)

Process: 1PLY , carbon black

N series Electroplated Metal Reflection Tint WINDOW FILM SPECIFICATION SHEET

Picture	Product	Thickness	VLT	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	N-BGN60	2mil	77.1%	40.2%	2.72	16%	0.756	23.6%	9.6%	7.7%	60in*100ft
	N-6226	2mil	74.9%	98.4%	2.1	16%	0.784	22.9%	10.5%	7.5%	60in*100ft
	N-BL50	2mil	77.7%	44.5%	2.72	16%	0.726	27.5%	10.9%	8.0%	60in*100ft
	N-SI60	2mil	72.5%	39.2%	2.08	16%	0.722	27.2%	10.5%	6.5%	60in*100ft
	N-Benz Blue	2mil	57.2%	69.7%	3.53	16%	0.501	49.9%	51.6%	57.4%	60in*100ft
	N-SI50	2mil	57.4%	38.5%	3.76	16%	0.537	46.3%	54.9%	62.1%	60in*100ft
	N-SI35	2mil	44.4%	54.6%	4.25	16%	0.370	63.0%	66.7%	71.1%	60in*100ft
	N-V60	2mil	56.8%	66.5%	3.19	16%	0.511	49.1%	52.4%	54.9%	60in*100ft
	N-702	2mil	39.5%	66.4%	2.33	16%	0.460	54.6%	48.6%	54.0%	60in*100ft
	N-803W	2mil	13.6%	91.9%	2.23	16%	0.256	74.2%	48.1%	55.0%	60in*100ft
	N-609	2mil	24.1%	82.9%	2.61	16%	0.329	66.9%	48.0%	52.3%	60in*100ft
	N-601	2mil	18.8%	82.6%	2.78	16%	0.297	68.3%	54.4%	62.1%	60in*100ft
	N-16	2mil	17.5%	92.2%	2.22	16%	0.341	65.8%	37.7%	39.6%	60in*100ft
	N-K18	2mil	13.1%	90.1%	2.10	16%	0.408	59.2%	12.3%	6.2%	60in*100ft
	N-808	2mil	8.2%	93.4%	1.97	16%	0.359	64.6%	12.2%	6.8%	60in*100ft
	N-SOC	2mil	3.4%	98.3%	1.34	16%	0.321	67.8%	6.8%	14.1%	60in*100ft

Warranty: 3 years (No bubbles, no degumming)

Process: Sandwich process , Coating process, electroplating metal (aluminum, silver) +organic pigment

UV-99series Electroplated Metal Reflection Tint WINDOW FILM SPECIFICATION SHEET

Picture	Product	Thickness	VLT	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	UV99-SI60	2mil	72.9%	99.1%	1.86	19%	0.747	25.3%	10.9%	7.0%	60in*100ft
	UV99-6226	2mil	75.8%	99.2%	1.87	19%	0.744	25.5%	9.7%	5.9%	60in*100ft
	UV99-BGN60	2mil	76.5%	99.2%	1.42	19%	0.782	21.6%	10.9%	7.0%	60in*100ft
	UV99-BL50	2mil	77.2%	99.1%	1.91	19%	0.745	25.5%	9.9%	7.2%	60in*100ft
	UV99SI50	2mil	57.7%	99.6%	2.27	19%	0.535	46.6%	54.4%	57.7%	60in*100ft
	UV99-SI35	2mil	45.9%	99.0%	2.97	19%	0.411	58.9%	65.6%	71.0%	60in*100ft
	UV99-V60	2mil	57.8%	99.2%	2.33	19%	0.540	46.1%	52.7%	57.8%	60in*100ft
	UV99-V Benz Blue	2mil	57.5%	99.2%	2.68	19%	0.498	50.2%	52.2%	59.1%	60in*100ft
	UV99-702	2mil	39.7%	99.6%	1.88	19%	0.482	52.2%	46.7%	50.5%	60in*100ft
	UV99-609	2mil	22.5%	99.4%	1.74	19%	0.351	64.8%	47.3%	49.4%	60in*100ft
	UV99-16	2mil	72.0%	99.6%	1.82	19%	0.363	63.6%	11.0%	9.0%	60in*100ft
	UV99-61#M	2mil	18.1%	99.9%	2.14	19%	0.293	70.4%	53.9%	60.3%	60in*100ft
	UV99-601	2mil	18.3%	99.6%	2.36	19%	0.292	70.8%	54.6%	60.2%	60in*100ft
	UV99-803W	2mil	12.2%	99.7%	2.11	19%	0.277	72.4%	55.5%	61.0%	60in*100ft
	UV99-K18	2mil	11.6%	99.7%	2.45	19%	0.414	58.5%	12.1%	8.4%	60in*100ft
	UV99-808	2mil	7.6%	99.7%	1.98	19%	0.388	61.3%	11.6%	7.8%	60in*100ft
	UV99-SOC	2mil	2.0%	90.7%	2.19	19%	0.363	63.8%	14.4%	6.5%	60in*100ft

Warranty: 3 years (No bubbles, no degumming)

Process: Sandwich process , Coating process, electroplating metal (aluminum, silver) +organic pigment

Building Reflection Tint WINDOW FILM SPECIFICATION SHEET

Picture	Product	Thickness	VLT	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	2mil-safe	2mil	88.0%	17.3%	1.74	15%	0.871	12.7%	9.5%	6.8%	60in*100ft
	Silver	2mil	17.5%	71.1%	4.49	15%	0.172	81.8%	86.8%	91.4%	60in*100ft
	Blue Silver	2mil	15.2%	92.6%	3.74	15%	0.124	87.7%	86.3%	91.7%	60in*100ft
	Green Silver	2mil	16.7%	84.7%	4.63	15%	0.142	85.8%	85.9%	91.2%	60in*100ft
	Matte	2mil	12.7%	99.9%	98.9	15%	0.030	96.5%	75.0%	35.2%	60in*100ft
	Sapphire	2mil	6.3%	89.1%	2.86	15%	0.095	90.5%	85.6%	90.3%	60in*100ft
	Black Silver	2mil	6.3%	94.2%	2.83	15%	0.085	91.5%	85.7%	91.3%	60in*100ft
	Black	2mil	0.0%	100.0%	100	15%	0	100.0%	100.0%	100.0%	60in*100ft
	Gray Silver	2mil	12.2%	86.0%	4.94	15%	0.203	80.2%	64.9%	69.1%	60in*100ft

Warranty: 3 years (No bubbles, no degumming)

Process: Sandwich process , Coating process, electroplating metal (aluminum, silver)+organic pigment

Architectural Glass Decorative Colored Film WINDOW FILM SPECIFICATION SHEET

Picture	Product	Thickness	VLT	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	Crimson	1.8mil	2.0%	99.3%	2.3	5%	0.239	/	10.8%	6.5%	60in*100ft
	Rose Red	1.8mil	2.4%	95.8%	2.1	5%	0.591	/	9.7%	7.5%	60in*100ft
	Light red	1.8mil	17.3%	74.4%	2.3	5%	0.231	/	9.7%	6.1%	60in*100ft
	Orange	1.8mil	12.8%	83.1%	2.4	5%	0.352	/	9.9%	7.3%	60in*100ft
	Middle Orange	1.8mil	50.4%	87.0%	2.1	5%	0.437	/	10.1%	6.2%	60in*100ft
	Lemon-yellow	1.8mil	80.9%	67.0%	2	5%	0.233	/	10.4%	9.6%	60in*100ft
	Green grass yellow	1.8mil	77.2%	78.1%	2.1	6%	0.234	/	10.6%	8.0%	60in*100ft
	Light yellow	1.8mil	83.5%	50.2%	2.1	6%	0.439	/	9.4%	6.4%	60in*100ft
	Dark Blue	1.8mil	18.4%	99.0%	2.2	6%	0.418	/	12.4%	4.9%	60in*100ft
	Sky blue	1.8mil	50.2%	87.2%	2.3	6%	0.241	/	11.2%	7.3%	60in*100ft
	Sea Blue	1.8mil	72.2%	66.8%	2.1	6%	0.239	/	10.6%	7.4%	60in*100ft
	Light blue	1.8mil	83.5%	45.5%	2.0	5%	0.591	/	11.4%	7.0%	60in*100ft
	Dark green	1.8mil	52.8%	99.7%	2.3	5%	0.231	/	13.8%	5.4%	60in*100ft
	Emerald-green	1.8mil	60.4%	97.4%	2.1	5%	0.352	/	17.0%	7.4%	60in*100ft
	Lotus leaf greer	1.8mil	53.2%	94.7%	2.2	6%	0.437	/	14.1%	5.3%	60in*100ft
	Light green	1.8mil	58.6%	86.0%	2.3	5%	0.233	/	44.1%	47.1%	60in*100ft
	Violet	1.8mil	4.7%	92.2%	2.1	6%	0.234	/	35.7%	27.2%	60in*100ft
	Bluish violet	1.8mil	47.0%	51.5%	2.0	6%	0.439	/	10.3%	9.1%	60in*100ft
	Lavender Purple	1.8mil	10.7%	85.3%	2.1	5%	0.418	/	11.7%	10.7%	60in*100ft
	Light Lavender Purple	1.8mil	50.3%	47.6%	2.1	6%	0.241	/	11.0%	8.5%	60in*100ft
	Fuchsia	1.8mil	22.5%	40.9%	2.0	6%	0.231	/	10.9%	7.7%	60in*100ft
	Pink	1.8mil	33.0%	52.9%	2.3	6%	0.352	/	10.3%	6.3%	60in*100ft
	Light pink	1.8mil	41.5%	50.0%	2.0	6%	0.437	/	9.6%	7.2%	60in*100ft
	Pale pink	1.8mil	78.7%	27.5%	2.1	6%	0.233	/	9.6%	8.2%	60in*100ft

Warranty: 3 years (No bubbles, no degumming)

Process: Sandwich process , Coating process, Organic pigment. Used for glass decoration, hotels, restaurants, and shopping malls

Magnetron Sputting Metal Reflector Tint WINDOW FILM SPECIFICATION SHEET

Picture	Product	Thickness	VLT	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	Blue	2mil	65.0%	99.0%	1.3	15%	0.464	53.7%	56.0%	67.0%	60in*100ft
	Green	2mil	60.0%	99.0%	1.3	15%	0.421	57.1%	56.0%	67.0%	60in*100ft
	Golden	2mil	65.0%	99.0%	1.79	15%	0.521	48.1%	56.0%	67.0%	60in*100ft
	NSN-V10	2mil	6.2%	99.8%	1.36	15%	0.088	91.2%	93.5%	93.7%	60in*100ft
	NSN-V14	2mil	15.4%	99.6%	1.43	15%	0.116	88.4%	92.9%	94.7%	60in*100ft
	NSN-V20	2mil	21.1%	99.2%	1.86	15%	0.176	82.4%	91.4%	95.4%	60in*100ft
	NSN-V40	2mil	36.1%	99.1%	0.87	15%	0.248	75.2%	94.5%	99.6%	60in*100ft

Warranty: 5 years (No bubbles, no degumming)

Process: Sandwich process, 2ply coating process, multilayer magnetron sputtering metal layer (nickel ,chromium) + organic pigment

XC-80 Nano Ceramic Tint WINDOW FILM SPECIFICATION SHEET

Picture	Product	Thickness	VLT	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	XC-8080	1.8mil	79.5%	99.2%	0.51	5%	0.529	47.1%	80.7%	88.8%	60in*100ft
	XC-7080	1.8mil	75.6%	99.4%	0.98	5%	0.519	48.0%	80.3%	90.0%	60in*100ft
	XC-6080	1.8mil	62.3%	99.0%	0.82	5%	0.402	59.8%	81.0%	88.0%	60in*100ft
	XC-4080	1.8mil	40.7%	99.8%	0.61	5%	0.32	68.1%	82.4%	87.7%	60in*100ft
	XC-2580	1.8mil	26.1%	99.4%	0.72	6%	0.253	74.7%	82.0%	87.0%	60in*100ft
	XC-1580	1.8mil	16.1%	99.7%	0.33	6%	0.183	81.7%	81.5%	84.0%	60in*100ft
	XC-0580	1.8mil	5.0%	99.5%	0.65	6%	0.114	88.6%	81.5%	80.0%	60in*100ft
	XC-8560	1.8mil	85.9%	98.5%	0.65	6%	0.678	34.2%	45.0%	55.2%	60in*100ft

Warranty: 5 years (No bubbles, no degumming)

Process: Sandwich process , Coating process, Tungsten oxide insulation slurry+organic pigment+UV99 UV-280nm protection material

XC-90 Nano Ceramic Tint WINDOW FILM SPECIFICATION SHEET

Picture	Product	Thickness	VLT	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	XC-990	1.8mil	75.5%	99.3%	1.77	5%	0.443	55.8%	90.4%	96.1%	60in*100ft
	XC-880	1.8mil	73.1%	99.4%	0.85	5%	0.44	56.0%	90.4%	96.1%	60in*100ft
	XC-750	1.8mil	56.5%	99.5%	1.1	6%	0.317	68.3%	90.8%	97.6%	60in*100ft
	XC-735	1.8mil	30.0%	99.7%	0.94	6%	0.216	78.5%	93.1%	97.2%	60in*100ft
	XC-615	1.8mil	15.0%	99.7%	1.24	6%	0.097	90.2%	92.8%	95.4%	60in*100ft
	XC-505	1.8mil	3.3%	99.7%	0.22	6%	0.072	92.8%	92.6%	93.2%	60in*100ft

Warranty: 5 years (No bubbles, no degumming)

Process: Sandwich process , Coating process, Tungsten oxide insulation slurry+organic pigment+UV-280nm protection material

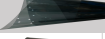
IR-90 Nano Ceramic Carbene Tint WINDOW FILM SPECIFICATION SHEET

Picture	Product	Thickness	VLT	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	IR-7590	2mil	72.7%	99.5%	0.75	5%	0.472	54.7%	89.6%	97.3%	60in*100ft
	IR-7090	2mil	74.4%	99.6%	0.63	5%	0.455	54.3%	90.7%	96.5%	60in*100ft
	IR-6090	2mil	59.9%	99.6%	0.88	5%	0.342	65.7%	88.6%	95.5%	60in*100ft
	IR-4590	2mil	47.2%	99.8%	0.88	6%	0.287	71.4%	89.5%	96.4%	60in*100ft
	IR-3590	2mil	28.0%	99.6%	0.62	6%	0.205	79.6%	95.6%	98.4%	60in*100ft
	IR-1590	2mil	13.1%	99.8%	0.44	6%	0.099	90.0%	93.0%	96.4%	60in*100ft
	IR-0890	2mil	4.8%	99.3%	0.77	6%	0.059	94.1%	92.4%	92.5%	60in*100ft

Warranty: 5 years (No bubbles, no degumming)

Process: Sandwich process , Coating process, Tungsten oxide insulation slurry+organic pigment+carbon black pigment+UV-280nm protection material

Q-90 Nano Ceramic Tint WINDOW FILM SPECIFICATION SHEET

Picture	Product	Thickness	VLT	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	Q7090	2mil	74.2%	99.2%	1.02	5%	0.415	58.5%	92.1%	97.4%	60in*100ft
	Q5090	2mil	48.9%	99.4%	1.22	5%	0.272	72.8%	95.5%	98.8%	60in*100ft
	Q3590	2mil	31.7%	99.5%	1.19	6%	0.184	81.6%	92.1%	93.2%	60in*100ft
	Q1590	2mil	12.3%	99.8%	0.85	6%	0.094	90.6%	97.3%	98.9%	60in*100ft
	Q1090	2mil	7.2%	100.0%	0.94	6%	0.071	92.9%	94.3%	91.4%	60in*100ft
	Q0590	2mil	3.5%	100.0%	1.46	6%	0.057	94.2%	95.2%	91.4%	60in*100ft

Warranty: 5 years (no foaming no delamination)

Process: Sandwich process , Coating process, Tungsten oxide insulation slurry+organic pigment+carbon black pigment+ UV-280nm protection material

Q-95 Nano Ceramic Tint WINDOW FILM SPECIFICATION SHEET

Picture	Product	Thickness	VLT	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	Q7095	2mil	69.3%	98.7%	0.87	5%	0.371	62.9%	96.4%	98.7%	60in*100ft
	Q4095	2mil	40.2%	99.6%	1.24	5%	0.225	77.5%	95.6%	98.0%	60in*100ft
	Q1595	2mil	14.0%	99.9%	1.91	6%	0.077	92.3%	98.0%	98.6%	60in*100ft
	Q0595	2mil	3.8%	100.0%	1.42	6%	0.026	97.4%	98.2%	97.2%	60in*100ft

Warranty: 5 years (no foaming no delamination)

Process: Sandwich process , Coating process, Tungsten oxide insulation slurry+organic pigment+carbon black pigment+ UV-280nm protection material

3mil-95 Nano Ceramic Tint WINDOW FILM SPECIFICATION SHEET

Picture	Product	Thickness	VLT	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	3mil-7095	2mil	72.6%	98.7%	0.87	5%	0.371	62.9%	96.4%	98.7%	60in*100ft
	3mil-3595	2mil	40.2%	99.6%	1.24	5%	0.225	77.5%	95.6%	98.0%	60in*100ft
	3mil-1595	2mil	31.9%	99.0%	2.23	6%	0.173	82.7%	96.0%	98.7%	60in*100ft
	3mil-0595	2mil	3.4%	99.9%	1.91	6%	0.077	92.3%	98.0%	98.6%	60in*100ft

Warranty: 5 years (no foaming no delamination)

Process: Sandwich process , Coating process, Tungsten oxide insulation slurry+organic pigment+carbon black pigment+ UV-280nm protection material

UV400 Skin Care Nano Ceramic Tint WINDOW FILM SPECIFICATION SHEET

Picture	Product	Thickness	VLT	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	CF-75	2mil	73.5%	100.0%	0.34	5%	0.449	55.4%	92.7%	97.8%	60in*100ft
	CF-70	2mil	72.3%	100.0%	0.38	5%	0.443	55.3%	92.1%	97.5%	60in*100ft
	CF-50	2mil	50.5%	100.0%	0.5	5%	0.341	65.9%	92.6%	96.5%	60in*100ft
	CF-35	2mil	34.6%	100.0%	0.39	6%	0.245	75.4%	92.6%	96.3%	60in*100ft
	CF-20	2mil	20.1%	100.0%	0.44	6%	0.165	83.4%	92.7%	90.9%	60in*100ft
	CF-15	2mil	13.4%	100.0%	0.48	6%	0.143	85.5%	91.2%	94.3%	60in*100ft
	CF-05	2mil	3.1%	100.0%	0.73	6%	0.057	94.5%	98.0%	92.5%	60in*100ft

Warranty: 10 years (No bubbles, no degumming, no fading, no oxidation, high definition and no haze)(UV400 no warranty)

Process: Sandwich process, 2ply coating process, tungsten oxide heat insulation slurry + TiN mineral pigment + UV400 protection material + heat shrinkable South Asia BH215 high-definition PET

TW-90 HD TiN Nano Ceramic Tint WINDOW FILM SPECIFICATION SHEET

Picture	Product	Thickness	VLT	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	TW-7590	2mil	70.0%	99.0%	0.61	5%	0.464	53.7%	90.0%	98.0%	60in*100ft
	TW-7090	2mil	68.9%	99.3%	0.68	5%	0.432	56.8%	91.5%	96.6%	60in*100ft
	TW-5090	2mil	49.0%	99.2%	0.68	6%	0.315	68.4%	92.9%	97.4%	60in*100ft
	TW-3590	2mil	33.8%	99.3%	0.46	6%	0.229	77.1%	93.9%	97.0%	60in*100ft
	TW-1590	2mil	15.9%	99.7%	0.10	6%	0.137	86.2%	89.2%	91.1%	60in*100ft
	TW-0590	2mil	2.9%	100.0%	0.67	6%	0.102	89.8%	94.5%	81.2%	60in*100ft

Warranty: 10 years (No bubbles, no degumming, no fading, no oxidation, high definition and no haze)

Process: Sandwich process, Coating process, IRR-90 tungsten oxide insulation slurry+TiN mineral pigment + UV99 380nm protection material+heat shrinkable South Asia BH215 high-definition PET

TW-95 HD TiN Nano Ceramic Tint WINDOW FILM SPECIFICATION SHEET

Picture	Product	Thickness	VLT	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	TW-7095	2mil	68.7%	99.6%	0.49	5%	0.393	60.6%	98.1%	99.6%	60in*100ft
	TW-5095	2mil	51.1%	99.2%	0.55	5%	0.312	68.8%	97.8%	99.6%	60in*100ft
	TW-3595	2mil	31.9%	99.0%	0.59	5%	0.228	77.2%	96.0%	98.7%	60in*100ft
	TW-2595	2mil	23.8%	99.4%	0.68	6%	0.158	84.4%	97.6%	98.6%	60in*100ft
	TW-1595	2mil	13.1%	99.8%	0.56	6%	0.128	87.2%	99.2%	97.7%	60in*100ft
	TW-1095	2mil	8.4%	99.9%	0.34	6%	0.063	93.7%	97.8%	97.4%	60in*100ft
	TW-0595	2mil	2.5%	100.0%	0.83	6%	0.043	95.7%	97.5%	96.1%	60in*100ft

Warranty: 10 years (No bubbles, no degumming, no fading, no oxidation, high definition and no haze)

Process: Sandwich process, Coating process, IRR-95 tungsten oxide insulation slurry+TiN mineral pigment + UV99 380nm protection material+heat shrinkable South Asia BH215 high-definition PET

IR-95HD Ultra HD TiN Nano Ceramic Tint WINDOW FILM SPECIFICATION SHEET

Picture	Product	Thickness	VLT	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	IR-7095HD	2mil	70.0%	99.0%	0.53	5%	0.394	60.7%	95.0%	99.0%	60in*100ft
	IR-5095HD	2mil	50.0%	99.0%	0.49	5%	0.291	71.7%	95.0%	99.0%	60in*100ft
	IR-3595HD	2mil	35.0%	99.0%	0.43	6%	0.221	78.1%	95.0%	99.0%	60in*100ft
	IR-1595HD	2mil	15.0%	99.0%	0.56	6%	0.129	87.3%	95.0%	99.0%	60in*100ft
	IR-0595HD	2mil	5.0%	99.0%	0.55	6%	0.081	92.0%	95.0%	99.0%	60in*100ft

Warranty: 10 years (No bubbles, no degumming, no fading, no oxidation, high definition and no haze)

Process: Sandwich process, Coating process, IRR-95 tungsten oxide insulation slurry+TiN mineral pigment + UV99 380nm protection material+heat shrinkable South Asia BH215 high-definition PET

BY-99 Top Insulation HD TiN Nano Ceramic Tint WINDOW FILM SPECIFICATION SHEET

Picture	Product	Thickness	VLt	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	BY-6099	2mil	62.3%	99.7%	0.37	5%	0.358	64.3%	99.8%	100.0%	60in*100ft
	BY-4599	2mil	45.0%	99.5%	0.49	5%	0.284	71.6%	99.8%	100.0%	60in*100ft
	BY-3599	2mil	36.5%	99.6%	0.68	5%	0.214	78.6%	99.6%	100.0%	60in*100ft
	BY-1599	2mil	15.1%	99.7%	0.65	6%	0.115	88.5%	99.6%	99.9%	60in*100ft
	BY-0899	2mil	8.8%	100.0%	0.65	6%	0.077	92.4%	99.7%	99.7%	60in*100ft

Warranty: 10 years (No bubbles, no degumming, no fading, no oxidation, high definition and no haze)

Process: Sandwich process, 2PLY coating process, high content 100% tungsten oxide insulation slurry + high content 100% TiN mineral pigment + UV99 380nm protection material + heat shrinkage South Asia BH215 high-definition PET

4mil-A90 Ultra HD TiN Nano Ceramic Tint WINDOW FILM SPECIFICATION SHEET

Picture	Product	Thickness	VLt	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	4mil-7090A	4mil	76.0%	99.4%	0.47	5%	0.471	53.0%	91.0%	96.5%	60in*100ft
	4mil-5090A	4mil	48.9%	99.5%	0.63	5%	0.329	67.1%	94.2%	98.2%	60in*100ft
	4mil-2590A	4mil	23.3%	99.8%	0.32	6%	0.178	82.3%	94.2%	94.8%	60in*100ft
	4mil-1590A	4mil	13.8%	99.7%	0.59	6%	0.14	85.9%	95.1%	92.4%	60in*100ft
	4mil-0590A	4mil	2.7%	100.0%	0.19	6%	0.063	93.7%	97.1%	91.9%	60in*100ft

Warranty: 10 years (No bubbles, no degumming, no fading, no oxidation, high definition and no haze)

Process: Sandwich process, 2PLY coating process, high content 100% tungsten oxide insulation slurry + high content 100% TiN mineral pigment + UV99 380nm protection material + heat shrinkage South Asia BH215 high-definition PET

V-95HD series Multi-layer Magnetron Sputting Metal TiN Nano Ceramic Tint

Picture	Product	Thickness	VLt	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	V-7095HD	2mil	65.0%	99.0%	0.73	8%	0.433	56.8%	95.0%	99.0%	60in*100ft
	V-5095HD	2mil	50.0%	99.0%	0.53	8%	0.309	69.3%	95.0%	99.0%	60in*100ft
	V-3595HD	2mil	35.0%	99.0%	0.69	9%	0.24	76.1%	95.0%	99.0%	60in*100ft
	V-2095HD	2mil	17.0%	99.0%	0.37	9%	0.13	87.0%	95.0%	99.0%	60in*100ft
	V-0595HD	2mil	7.0%	99.0%	0.71	9%	0.075	92.6%	95.0%	99.0%	60in*100ft

Warranty: 10 years (no foaming no delamination no fade no oxidized, High definition haze free)

Process: Sandwich process, 2PLY coating process, multi-layer magnetron sputtering metal (nickel chromium silver) + tungsten oxide thermal insulation slurry + TiN mineral pigment + UV99 ultraviolet 380nm protection material, South Asia BH215 high-definition heat shrinkable PET

V-99H series Top-level Multi-layer Magnetron Sputting Matel TiN Nano Ceramic Tint

Picture	Product	Thickness	VLT	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	V-7099H	2mil	69.8%	99.6%	0.43	8%	0.392	60.8%	97.5%	99.6%	60in*100ft
	V-6095H	2mil	60.5%	99.4%	0.71	8%	0.392	60.9%	97.3%	99.4%	60in*100ft
	V-4095H	2mil	39.9%	99.4%	0.75	9%	0.273	72.6%	97.9%	99.5%	60in*100ft
	V-3599H	2mil	36.0%	99.1%	0.87	9%	0.222	77.8%	99.7%	100.0%	60in*100ft
	V-2099H	2mil	18.6%	99.7%	0.86	9%	0.138	86.2%	99.8%	100.0%	60in*100ft
	V-1599H	2mil	14.5%	99.9%	0.88	9%	0.089	91.1%	99.5%	99.9%	60in*100ft
	V-1099H	2mil	8.4%	99.9%	0.91	9%	0.061	93.9%	99.8%	99.9%	60in*100ft

Warranty: 10 years (no foaming no delamination no fade no oxidized,High definition haze free)

Process: Sandwich process, 2ply coating process, IRR-99%, multi-layer magnetron sputtering metal layer (high content of nickel, chromium, silver) + high content of tungsten oxide insulation slurry + TiN mineral pigment + 380nm UV99 ultraviolet protection material + heat shrinkable South Asia BH215 high- definition PET

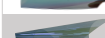
4mil-K99C series Top-level Multi-layer Magnetron Optics TiN Nano Ceramic Tint

Picture	Product	Thickness	VLT	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	4mil-K6095C	4mil	61.8%	99.6%	0.85	8%	0.42	58.0%	95.7%	99.0%	60in*100ft
	4mil-K5095C	4mil	43.4%	99.5%	0.76	8%	0.284	71.5%	97.3%	99.4%	60in*100ft
	4mil-K3599C	4mil	38.5%	99.5%	0.8	9%	0.214	78.6%	99.2%	99.9%	60in*100ft
	4mil-K2599C	4mil	24.8%	99.7%	0.95	9%	0.162	83.6%	99.7%	100.0%	60in*100ft
	4mil-K0599C	4mil	6.2%	100.0%	0.83	9%	0.051	94.8%	98.9%	99.5%	60in*100ft

Warranty: 10 years (no foaming no delamination no fade no oxidized,High definition haze free)

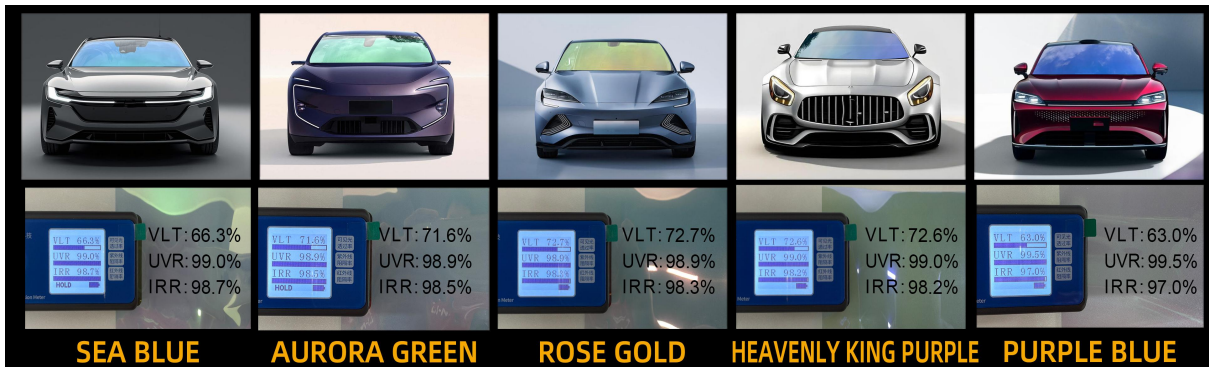
Process: Sandwich process, 2ply coating process, IRR-99%, multi-layer magnetron sputtering metal layer (high content of nickel, chromium, silver) + high content of tungsten oxide insulation slurry + TiN mineral pigment + 380nm UV99 ultraviolet protection material + heat shrinkable South Asia BH215 high- definition PET

Optical dazzling color change Tint WINDOW FILM SPECIFICATION SHEET

Picture	Product	Thickness	VLT	UVR	Haze	Reflectance VLR	SHGC	TSER	IR Rejection (950nm)	IR Rejection (1400nm)	Size
	Smurfs	2mil	58.0%	99.0%	0.63	16%	0.297	70.2%	90.0%	95.0%	60in*100ft
	Purple Blue	2mil	62.1%	99.0%	0.5	15%	0.41	59.0%	90.0%	95.0%	60in*100ft
	Aurora Green	2mil	70.0%	99.0%	0.65	15%	0.311	68.9%	90.0%	95.0%	60in*100ft
	Sea Blue	2mil	70.0%	99.0%	0.7	15%	0.344	65.6%	90.0%	95.0%	60in*100ft
	Rose Gold	2mil	73.0%	99.0%	0.57	15%	0.316	68.4%	90.0%	95.0%	60in*100ft
	Sunset Red	2mil	72.0%	99.0%	0.6	16%	0.345	65.5%	90.0%	95.0%	60in*100ft
	Heavenly King Purple	2mil	72.0%	99.0%	0.54	16%	0.39	61.0%	90.0%	95.0%	60in*100ft
	Rose Ghost	2mil	70.0%	99.0%	0.76	15%	0.428	57.2%	90.0%	95.0%	60in*100ft
	East Purple Qi	2mil	71.0%	99.0%	0.8	16%	0.415	60.6%	90.0%	95.0%	60in*100ft

Warranty: 8 years (no foaming no delamination)

Process: Sandwich process , Coating process, high content 100% tungsten oxide insulation slurry+ oily coating inorganic pigment+UV99 380nm protection material + imported optical dazzling PET substrate



TERMS THAT NEED TO BE UNDERSTOOD

TSER

TOTAL SOLAR ENERGY REJECTION

Percentage of total solar energy blocked by laminated glass. The higher the value, the less heat is transmitted from the sun.

VLT

VISIBLE LIGHT TRANSMISSION

The lower the VLT data, the higher the privacy of the film. The car interior can not be seen from the outside, but the outside can be clearly seen from the inside.

UVR

ULTRAVIOLET REJECTION

The percentage of ultraviolet (UV) light blocked by laminated glass. Ultraviolet radiation can cause fabric and leather to fade and deteriorate. The higher the data, the better

IRR-1400nm

INFRARED REJECTION-1400NM

The solar infrared energy with a wavelength range of 1400-1500nm blocks the white fraction, and infrared is the main cause of the heat you feel while driving.

SHGC

SOLAR HEAT GAIN COEFFICIENT

The ratio of the intensity of solar radiation directly shining through glass to the intensity of incident solar radiation within the solar spectrum range (wavelength 0.3-2.5 μ m)

VLR

VISIBLE LIGHT REFLECTION

It refers to the proportion of light reflected when it is directed towards the laminated glass. The higher the VLR value, the stronger the specular reflection effect, which may affect the driving line of sight in some cases.

Haze

The percentage of visible light reduction due to the addition of thin film, the lower the displayed data, the better the clarity. Below 1% is the high-definition thin film color tone, and above 2%, white fog appears.

IRR-950nm

INFRARED REJECTION-950NM

The solar infrared energy with a wavelength range of 900-1,000 nm blocks the white fraction, and infrared is the main cause of the heat you feel while driving.

BAOYU PPF Factory

Covestro High Transparent TPU PPF SPECIFICATION SHEET



Picture	Product	Thickness	Micron	UVR	Tensile Strength	Elongation at break	Puncture Resistance	Transparent Brightness	Self-Healing	Coating thickness	OMS conforms to ISO9001:	Size
	TT-KSC	6.5mil	165	100.0%	31.8MPa	215%	78.2N	133	Hot Fix	8um clear water coating	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	TB-150KSC	7.5mil	190	99.8%	42.2MPa	225%	91.2N	136	Hot Fix	8um clear water coating	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	TC-175KSC	8.5mil	215	99.8%	40.3MPa	237%	99.9N	135	Hot Fix	8um clear water coating	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	TD-215KSC	10mil	254	99.6%	42.7MPa	287%	122.7N	139	Hot Fix	8um clear water coating	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	TBS-150KSC	7.5mil	190	99.4%	38.3MPa	268%	78.3N	136	Hot Fix	15um hydrophobic	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	TCS-175KSC	8.5mil	215	99.8%	45.2MPa	328%	84.3N	138	Hot Fix	15um hydrophobic	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	BS-GLS-150KSC	7.5mil	190	100.0%	30.9MPa	280%	62.6N	137	Quick Fix	High-strength anti-fouling	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	BS-GLS-175KSC	8.5mil	215	100.0%	38.3MPa	290%	70.3N	139	Quick Fix	High-strength anti-fouling	GB/T 19001-2016/ISO 9001:2015	60in*50ft

Warranty: 8 years (No delamination, no residue, no hydrolysis, anti-aging)

Process: Cast extrusion molding, Covestro high brightness, high elasticity TPU polyurethane masterbatch+Bostik glue+hot repair scratch resistant coating

Glossy Black /Matte TPU PPF SPECIFICATION SHEET

Picture	Product	Thickness	Micron	UVR	Tensile Strength	Elongation at break	Puncture Resistance	Transparent Brightness	Self-Healing	Coating thickness	OMS conforms to ISO9001:	Size
	White matte 150KSC	7.5mil	190	100.0%	42.1MPa	196%	45.5N	/	Hot Fix	8um Hydrophobic Coating	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Black matte 150KSC	7.5mil	190	100.0%	36.6MPa	205%	68.6N	/	Hot Fix	8um Hydrophobic Coating	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Glossy Black 150KSC	7.5mil	190	100.0%	38.6MPa	210%	75.5N	133	Hot Fix	8um Hydrophobic Coating	GB/T 19001-2016/ISO 9001:2015	60in*50ft

Warranty: 8 years (No delamination, no residue, no hydrolysis, anti-aging)

Process: Cast extrusion molding, Covestro high brightness, high elasticity TPU polyurethane masterbatch+Bostik glue+hot repair scratch resistant

Wanhua TPU PPF SPECIFICATION SHEET

Picture	Product	Thickness	Micron	UVR	Tensile Strength	Elongation at break	Puncture Resistance	Transparent Brightness	Self-Healing	Coating thickness	OMS conforms to ISO9001:	Size
	WHSH -150	7.5mil	190	100.0%	42.1MPa	196%	158.5N	/	Hot Fix	15um clear water coating	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	WHSH -175	8.5mil	215	100.0%	45.2MPa	328%	179.9N	/	Hot Fix	15um clear water coating	GB/T 19001-2016/ISO 9001:2015	60in*50ft

Warranty: 8 years (Non-yellowing)

Process: Wanhua U9, Hydrophobic & High Anti-fouling Coating

Lubrizol Ultra Brightness Transparent TPU Does Not Yellen PPF SPECIFICATION

Picture	Product	Thickness	Micron	UVR	Tensile Strength	Elongation at break	Puncture Resistance	Transparent Brightness	Self-Healing	Coating thickness	OMS conforms to ISO9001:	Size
	BY-150LBR	7.5mil	190	99.9%	41MPa	225%	91.3N	156	Hot Fix	15um high gloss coating	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	BY-175LBR	8.5mil	215	99.9%	52MPa	236%	99.2N	158	Hot Fix	15um high gloss coating	GB/T 19001-2016/ISO 9001:2015	60in*50ft

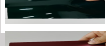
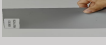
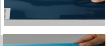
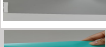
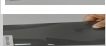
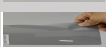
Warranty: 10 years (No delamination, no residue, no hydrolysis, anti-aging)

Process: Cast extrusion molding, Lubrizol high gloss, high elasticity TPU polyurethane masterbatch+Bostik glue+Korean Cashew second repair scratch resistant coating

TPU color modified paint protection film series PPF SPECIFICATION SHEET

Picture	Product	Thickness	Micron	UVR	Tensile Strength	Elongation at break	Puncture Resistance	Transparent Brightness	Self-Healing	Coating thickness	OMS conforms to ISO9001:	Size
	Colorful Pupel Diamond	7.5mil	190	99.9%	42.3MPa	341%	59.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Colorful Green Diamond	7.5mil	190	99.9%	43.2MPa	343%	59.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Colorful Blue Diamond	7.5mil	190	99.9%	41.3MPa	344%	58.9N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Colorful Silver Diamond	7.5mil	190	99.7%	43.6MPa	335%	59.6N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Colorful Gold Diamond	7.5mil	190	99.8%	42.5MPa	339%	57.7N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Grandmother Stone Green	7.5mil	190	100.0%	43.9MPa	326%	59.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Lava Orange	7.5mil	190	100.0%	41.3MPa	290%	51.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Competition Orange	7.5mil	190	100.0%	40.2MPa	296%	50.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Mamba Green	7.5mil	190	100.0%	41.3MPa	322%	51.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Dreamy Volcano Grey(Deep)	7.5mil	190	100.0%	43.2MPa	335%	58.6N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Colorful Sky Blue	7.5mil	190	100.0%	42.3MPa	289%	52.6N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Grandmother Stone Green	7.5mil	190	100.0%	43.2MPa	337%	59.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Colorful Black	7.5mil	190	100.0%	42.3MPa	325%	58.6N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Dreamy Volcano Grey	7.5mil	190	100.0%	46.2MPa	323%	57.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Light Gray Light Film	7.5mil	190	100.0%	49.3MPa	298%	51.5N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Byron Bay Blue	7.5mil	190	100.0%	48.2MPa	315%	53.5N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Twilight Purple	7.5mil	190	100.0%	47.3MPa	340%	59.6N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	AMG Mountain Grey	7.5mil	190	100.0%	43.2MPa	323%	58.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Ultra Bright Metallic Gray	7.5mil	190	100.0%	42.3MPa	324%	57.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Metal Aluminum Mercury	7.5mil	190	100.0%	45.2MPa	315%	56.8N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Urban Cuizhu	7.5mil	190	100.0%	42.3MPa	341%	58.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Magic Flame Green	7.5mil	190	100.0%	43.2MPa	315%	59.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Flower Pink	7.5mil	190	100.0%	46.9MPa	312%	57.5N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Black Crystal Ice Armor	7.5mil	190	100.0%	43.8MPa	289%	54.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Metallic white	7.5mil	190	100.0%	42.3MPa	312%	58.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Liquid Metal Somato Blue	7.5mil	190	100.0%	43.1MPa	323%	56.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Liquid Metal Gentian Blue	7.5mil	190	100.0%	42.3MPa	326%	56.7N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Super bright Metal Gun Gray	7.5mil	190	100.0%	43.2MPa	314%	57.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Diamond Pearl Black	7.5mil	190	100.0%	42.4MPa	297%	55.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft

	Havana Black	7.5mil	190	100.0%	48.2MPa	289%	54.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	White to Diamond Red	7.5mil	190	99.8%	49.9MPa	314%	54.1N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	White to Diamond Green	7.5mil	190	99.7%	43.2MPa	316%	57.5N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	White to Diamond Purple	7.5mil	190	99.8%	45.1MPa	320%	59.5N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	White to Diamond Orchid	7.5mil	190	99.9%	43.2MPa	316%	56.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	carbon fibre	7.5mil	190	100.0%	42.9MPa	279%	51.0N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Midnight Purple	7.5mil	190	100.0%	41.2MPa	289%	53.5N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Jaguar British Green	7.5mil	190	100.0%	42.3MPa	325%	56.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Jinsha Stone Green	7.5mil	190	100.0%	43.2MPa	321%	57.5N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Blue Crystal Ice Armor	7.5mil	190	100.0%	47.8MPa	298%	52.7N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Cherry Red	7.5mil	190	100.0%	43.7MPa	312%	54.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Diamond Pearl Grey	7.5mil	190	100.0%	43.3MPa	324%	58.6N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Champagne Gold (Deep)	7.5mil	190	100.0%	43.9MPa	313%	59.1N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	White to Diamond Gold	7.5mil	190	99.9%	44.3MPa	325%	58.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Ceramic white (matte)	7.5mil	190	99.9%	43.8MPa	314%	56.8N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Dreamy Grey Charm Green	7.5mil	190	100.0%	42.3MPa	316%	59.7N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Stars radiating across the sky	7.5mil	190	100.0%	43.2MPa	298%	59.6N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Colorful Gold Green	7.5mil	190	100.0%	47.3MPa	312%	51.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Beetroot Purple	7.5mil	190	100.0%	43.9MPa	285%	51.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Ultra matte AMG mountain gray	7.5mil	190	100.0%	42.3MPa	287%	59.6N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Matte	7.5mil	190	99.9%	43.2MPa	319%	56.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Pearlescent Blue Grey	7.5mil	190	100.0%	42.3MPa	298%	51.5N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Silver Illusion Purple	7.5mil	190	100.0%	48.8MPa	315%	54.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Obsidian Black	7.5mil	190	100.0%	48.3MPa	311%	59.1N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	White to Diamond Pine Green	7.5mil	190	99.9%	46.2MPa	321%	57.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	pearl black	7.5mil	190	100.0%	42.3MPa	321%	59.5N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Metal Mountain Green	7.5mil	190	100.0%	43.8MPa	314%	57.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Chameleon Purple Blue Green	7.5mil	190	100.0%	45.6MPa	316%	54.1N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Chameleon Blue Gold Green	7.5mil	190	100.0%	48.7MPa	317%	59.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Black Rose	7.5mil	190	100.0%	48.6MPa	323%	58.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Chameleon Red Blue Green	7.5mil	190	100.0%	44.6MPa	308%	59.5N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Metal Black Gold	7.5mil	190	100.0%	47.9MPa	309%	59.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Liquid metal gray	7.5mil	190	100.0%	45.2MPa	342%	59.1N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Pearlescent white	7.5mil	190	100.0%	42.3MPa	332%	57.6N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	liquid silver	7.5mil	190	100.0%	43.2MPa	323%	51.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Dragon Blood Red	7.5mil	190	100.0%	42.8MPa	296%	50.1N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Radiant White	7.5mil	190	100.0%	43.2MPa	340%	59.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Chameleon Gold Red Purple	7.5mil	190	100.0%	42.3MPa	316%	58.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Husuye Powder	7.5mil	190	100.0%	43.2MPa	317%	59.1N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft

	Shadow Blue	7.5mil	190	100.0%	44.5MPa	313%	46.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Mirror Sky Pink	7.5mil	190	100.0%	43.2MPa	296%	44.1N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Pearl Orchid Grey	7.5mil	190	100.0%	42.7MPa	289%	48.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Dreamy Grey Charm Purple	7.5mil	190	100.0%	39.6MPa	296%	43.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Moran Yellow	7.5mil	190	100.0%	38.9MPa	294%	41.5N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Agate green	7.5mil	190	100.0%	43.2MPa	299%	43.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Skin feels like dragon blood red	7.5mil	190	100.0%	42.3MPa	278%	40.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Porsche Ashian Grey	7.5mil	190	100.0%	43.2MPa	289%	41.0N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Skin texture khaki green	7.5mil	190	100.0%	38.3MPa	280%	43.1N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Nado Grey(Deep)	7.5mil	190	100.0%	43.2MPa	296%	41.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Lava Orange	7.5mil	190	100.0%	46.5MPa	290%	41.0N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Soft Peach	7.5mil	190	100.0%	43.2MPa	289%	43.5N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Lizard Green	7.5mil	190	100.0%	42.9MPa	291%	41.5N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Transparent carbon fiber	7.5mil	190	96.5%	43.5MPa	330%	41.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	High gloss khaki green	7.5mil	190	100.0%	39.3MPa	290%	43.1N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Glacier Blue	7.5mil	190	100.0%	43.2MPa	298%	41.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Skin feel Porsche sub gray	7.5mil	190	100.0%	42.3MPa	289%	41.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Black Warrior	7.5mil	190	100.0%	38.5MPa	290%	41.5N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Ultra Bright Dark Green	7.5mil	190	100.0%	38.9MPa	298%	42.1N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Deep Blue	7.5mil	190	100.0%	43.2MPa	297%	43.1N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Crystal Sky Blue	7.5mil	190	100.0%	42.7MPa	289%	41.5N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Matte Porsche Grey	7.5mil	190	100.0%	45.2MPa	287%	41.6N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Crystal Tiffany	7.5mil	190	100.0%	41.3MPa	296%	41.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Crystal Armor Green	7.5mil	190	100.0%	44.2MPa	289%	43.1N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Ruby red	7.5mil	190	100.0%	42.1MPa	290%	41.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Porcelain Blue	7.5mil	190	100.0%	46.3MPa	293%	43.1N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Porsche Ashian Grey	7.5mil	190	100.0%	42.5MPa	296%	41.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Repair Naduo Ash	7.5mil	190	100.0%	43.1MPa	296%	41.5N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Bright Black	7.5mil	190	100.0%	42.3MPa	289%	43.1N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Gemstone Blue	7.5mil	190	100.0%	41.2MPa	337%	48.3N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Glacier Orchid	7.5mil	190	100.0%	43.2MPa	291%	41.6N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	175um Bright Black	7.5mil	190	100.0%	43.2MPa	289%	43.1N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Light sensitive Black Charm Red	7.5mil	190	100.0%	42.3MPa	288%	42.5N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Crystal Rouge Powder	7.5mil	190	100.0%	43.2MPa	291%	43.1N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Python Green	7.5mil	190	100.0%	42.3MPa	298%	41.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Glossy Piano Black	7.5mil	190	100.0%	41.3MPa	290%	41.6N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Suede Sub Gray	7.5mil	190	100.0%	39.6MPa	296%	41.2N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Porcelain Blue	7.5mil	190	100.0%	38.9MPa	297%	43.1N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft
	Ice Crystal White	7.5mil	190	99.6%	42.3MPa	299%	41.5N	/	Hot Fix	15um	GB/T 19001-2016/ISO 9001:2015	60in*50ft

