

HSD TEXTILE



TruckSideCurtain, TruckTarpaulins, AirDom, SportsHalls, Architecture Tensile Membrane, Tensile Structures, MarqueeTent, EventTent, WareHouse, and all types of tents, Awnings, Shades, Canopies, InflatableBoat, InflatableCastle, TextileFacades, GeneralCover, WaterTank, PVCBanner, SiltCurtains, OilBoom, Ventilation, Aquaculture.

25 YEARS EXPERIENCE

Who we are

Hong Shi Da Textile (HSDTextile) is a leading manufacturer of industrial textiles that was established in 1999. Our company specializes in PVC coated polyester materials, and our products are used in a variety of industries. Our state-of-the-art equipment, both local and imported, ensures that we can provide our customers with fabrics of the highest quality.

Utilizing industry leading air-coating technology and the best available raw materials. We are able to offer the markets highest quality products at the best possible price.

Our mission

We aim to not only sell a product, but to provide the best and most suitable solutions for our clients. To seek out mutually-benefitting, win-win long term relationships.

Business philosophy

Integrity Based, Quality First.



25

Years of expertise
in producing PVC
fabric

300+

Employees

1500+

Annual container
orders

80M

USD annual sales



APPLICATION

Our coated fabrics are used in a variety of fields, including Transport, Events, Mining, Agriculture, Promotional and Sporting industries.

TruckSideCurtain, TruckTarpaulins, AirDom, SportsHalls, Architecture Tensile Membrane, Tensile Structures, MarqueeTent, EventTent, WareHouse, and all types of tents, Awnings, Shades, Canopies, InflatableBoat, InflatableCastle, TextileFacades, GeneralCover, WaterTank, PVCBanner, SiltCurtains, OilBoom, Ventilation, Aquaculture.



Tent



Features

- Available in a variety of widths, embossings, colors and weights
- Excellent dimensional stability
- Outstanding UV resistance
- Excellent welding ability
- Blockout option available
- PVDF/Acrylic lacquer option available
- Fire-retardant option available

Technical Data

	HSD-T-450	HSD-T-550	HSD-T-650	HSD-T-750	HSD-T-850	Standard
Weight	450gsm	550gsm	650gsm	750gsm	850gsm	EN ISO 2286-2
Yarn	840D*840D	1000D*1000D	1000D*1000D	1000D*1000D	1000D*1000D	-
Yarn Count	18*18	20*20	20*20	23*23	23*23	
Thickness	0.35mm	0.44mm	0.50mm	0.58mm	0.65mm	DIN EN ISO 2286-3
Tensile strength (warp/weft)	2600/2000 N/5CM	2700/2500 N/5CM	2700/2500 N/5CM	3100/2800 N/5CM	3100/2800 N/5CM	DIN 53354
Tear resistance (warp/weft)	350/300 N	400/340 N	400/340 N	450/400 N	450/400 N	DIN 53363
Adhesion	95 N/5CM	95 N/5CM	120 N/5CM	120 N/5CM	120 N/5CM	DIN 53357

Transportation



Features

- Available in a range of widths, embossings, colors and weights
- Excellent dimensional stability
- Outstanding UV resistance
- Excellent welding ability
- PVDF/Acrylic lacquer option available
- Fire-retardant option available
- Printing available

Technical Data

	HSD-C-500	HSD-C-650	HSD-C-680	HSD-C-900	Standard
Weight	500gsm	650gsm	680gsm	900gsm	EN ISO-2286-2
Yarn	1000D*1000D	1000D*1000D	1000D*1000D	1000D*1000D	-
Yarn Count	18*18	20*20	20*20	30*30	
Thickness	0.40mm	0.50mm	0.54mm	0.70mm	DIN EN ISO 2286-3
Tensile strength (warp/weft)	2650/2300 N/5CM	2700/2500 N/5CM	2700/2500 N/5CM	4000/3800 N/5CM	DIN 53354
Tear resistance (warp/weft)	380/300 N	400/340 N	400/340 N	650/550 N	DIN 53363
Adhesion	95 N/5CM	100 N/5CM	120 N/5CM	120 N/5CM	DIN 53357

Inflatable/Boat



Features

- Durable and long lasting
- Bondable effectively
- Ensure Excellent airtightness
- Provides Excellent UV resistance and light fastness

Technical Data

	HSD-I-650	HSD-I-750	HSD-I-850	HSD-I-1100	Standard
Weight	650gsm	750gsm	850gsm	1050gsm	EN ISO-2286-2
Yarn	1000D*1000D	1000D*1000D	1000D*1000D	1000D*1000D	-
Yarn Count	23*23	23*23	28*26	28*26	DIN EN ISO 2060
Thickness	0.50mm	0.60mm	0.68mm	0.85mm	DIN EN ISO 2286-3
Tensile strength (warp/weft)	3100/2900 N/5CM	3100/2900 N/5CM	3800/3500 N/5CM	3800/3500 N/5CM	DIN 53354
Tear resistance (warp/weft)	450/400 N	450/400 N	480/430 N	480/430 N	DIN 53363
Adhesion	180 N/5CM	180 N/5CM	200 N/5CM	200 N/5CM	DIN 53357

Ventilation



Features

- Lightweight and flexible design
- Fire-retardant option for enhanced safety
- Anti-static option for added protection
- Weldable for easy integration

Technical Data

	HSD-V-350	HSD-V-400	HSD-V-440	HSD-V-580	Standard
Weight	350gsm	400gsm	440gsm	580gsm	
Yarn	500D*500D	500D*500D	1000D*1000D	1000D*1500D	
Yarn Count	9*9	9*9	9*9	9*9	
Thickness	0.28mm	0.32mm	0.35mm	0.46mm	EN ISO 2286-3
Tensile strength (warp/weft)	850/550 N/5CM	900/600 N/5CM	1400/1100 N/5CM	1500/1800 N/5CM	DIN 53354
Tear resistance (warp/weft)	140/90 N	150/100 N	270/200 N	300/300 N	DIN 53363
Adhesion	120 N/5CM	120 N/5CM	130 N/5CM	140 N/5CM	DIN 53357

Flexible Tank



Features

- Excellent UV-resistance and light fastness
- Weldable and bondable
- Temperature resistance from -30°C to 70°C
- Excellent dimensional stability
- Excellent airtightness and leak-resistance
- Puncture resistant

Technical Data

	HSD-W-1000	HSD-W-1100	HSD-W-1200	HSD-W-1500	Standard
Weight	1000gsm	1100gsm	1200gsm	1500gsm	EN ISO-2286-2
Yarn	1000D*1000D	1000D*1000D	1000D*1000D	1300D*1300D	-
Yarn Count	30*30	30*30	30*30	30*30	
Thickness	0.80mm	0.88mm	0.96mm	1.20mm	DIN EN ISO 2286-3
Tensile strength (warp/weft)	4500/4000 N/5CM	4500/4000 N/5CM	4500/4000 N/5CM	5700/5100 N/5CM	DIN 53354
Tear resistance (warp/weft)	650/550 N	650/550 N	650/550 N	900/850 N	DIN 53363
Adhesion	140 N/5CM	140 N/5CM	140 N/5CM	140 N/5CM	DIN 53357

Banner



Features

- Available in a variety of widths, embossings and weights
- Frontlit and Backlit option available
- Excellent and compatible printing performance

Technical Data

	HSD-B-280	HSD-B-340	HSD-B-440	HSD-B-440	HSD-B-440	HSD-B-440	HSD-B-510	Standard
Weight	280gsm	340gsm	440gsm	440gsm	440gsm	440gsm	510gsm	EN ISO 2286-2
Yarn	200D* 300D	200D* 300D	500D* 500D	840D* 840D	300D* 500D	500D* 500D	1000D* 1000D	DIN ISO 2060
Yarn Count	18*12	18*12	9*9	9*9	18*12	18*12	18*18	DIN ISO 2060

Mesh



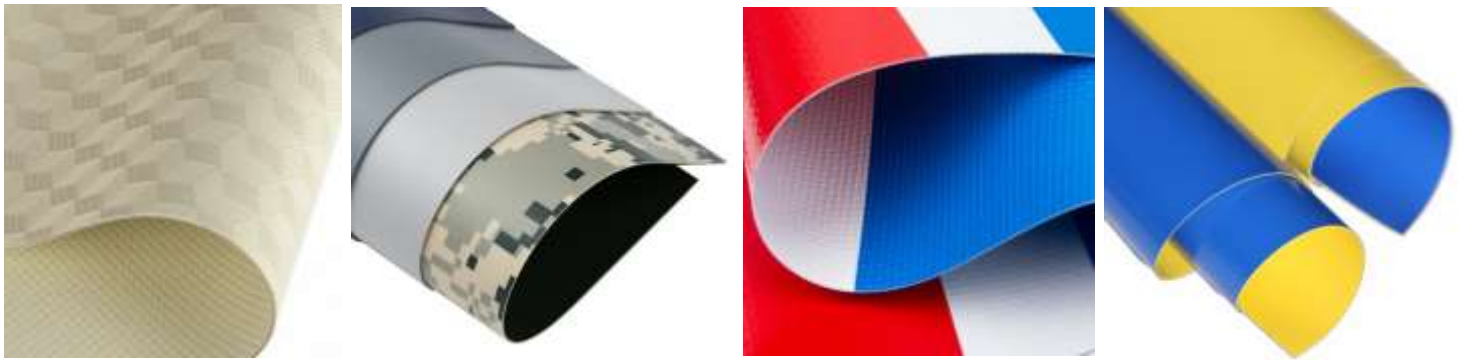
Features

- Excellent dimensional stability
- Printable
- Yarn customized

Technical Data

	HSD-M-130	HSD-M-220	HSD-M-250	HSD-M-250	HSD-M-260	HSD-M-260	Standard
Weight	130gsm	220gsm	250gsm	250gsm	260gsm	260gsm	DIN53352
Yarn	250D*250D	500D*500D	150D*150D	1000D*1000D	1000D*1000D	500D*1000D	-
Yarn Count	22*19	9*9	14*9	9*9	12*12	18*12	
Tensile strength (warp/weft)	1000/900 N/5CM	750/740 N/5CM	500/350 N/5CM	1300/1200 N/5CM	1400/1300 N/5CM	1000/1400 N/5CM	DIN 53354
Tear resistance (warp/weft)	150/130 N	150/120 N	30/30 N	210/200 N	250/220 N	160/200 N	DIN 53363

Customized Options



A Variety of Customized Options

HSDtex offers the broadest range of performance options to meet the specific needs of your business and your customers.

- Available in a variety of widths, embossings, colors and weights
- Width: 1mtr-3.2mtr
- Length: up to 200mtr
- Blockout option available
- PVDF/Acrylic lacquer option available
- Exclusive emboss and color design
- Special tailored yarn option available



Weight



Width & Length



Colour



Surface treatment



Blockout



Flame retardancy



Low-wick yarn



heavy-duty



Anti-UV



Wrinkle resistance



Weather resistance



Anti-acid



Anti-mildew



Anti-static



**Integrity Based
Quality First**

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