

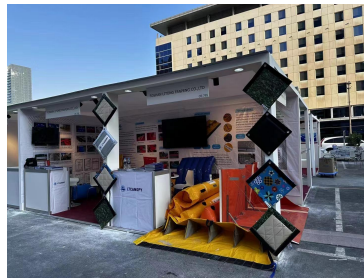
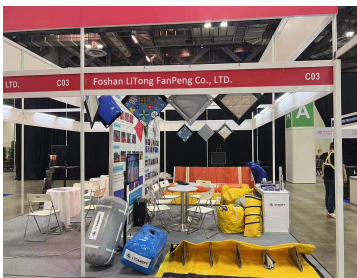


Foshan LiTong FanPeng Co., LTD

Foshan LiTong FanPeng Co., Ltd. has been engaged in the research, development, and manufacturing of a wide range of tarpaulin products since its establishment in 2010. The company possesses an array of advanced equipment, implements scientific management practices, leverages first-class technology, and maintains a continuous design and specialized product development team. This allows the company to promptly address the evolving demands of the market. Currently, Foshan LiTong FanPeng Co., Ltd. has established two branch offices within China to expand its operational footprint and better serve its customer base.



Currently, Foshan LiTong FanPeng Co., Ltd. Is committed to enhancing the visibility and influence of its brand. The company actively participates in exhibitions held in various countries to effectively promote its products and brands to a broader international audience. This strategic approach enables the company to raise awareness of its offerings and establish stronger global presence within the tarpaulin industry.



In a concerted effort to manufacture products of consistently higher quality and reduce production lead times, Foshan LiTong FanPeng Co., Ltd. has made strategic investments to import a wide range of advanced machines from overseas. This equipment includes, but is not limited to, fully automated CNC cutting machines, high-frequency welding machines, industrial sewing machines, and UV printing machines. The integration of this state-of-the-art technology into the company's manufacturing processes demonstrates its commitment to operational excellence and its ability to meet the evolving demands of the tarpaulin market.





Foshan LiTong FanPeng Co., Ltd. Is dedicated to manufacturing high-quality tarpaulins and canvases, and providing exceptional customer service as its core mission. The company is steadfastly committed to satisfying the unique requirements of each and every customer to the best of its abilities.

Simultaneously, the company's guiding principle is to place the customer's needs at the forefront. Foshan LiTong FanPeng Co., Ltd. Is unwavering in its pursuit to deliver the highest caliber of service, with the aim of supporting and empowering its customers' business growth and success. At the same time, "Customer first" is our purpose, we will try our best to give the best service for our customer, help their business getting better and better.





Sound barrier sheet for noise reduction

PVC sound barrier is made of PVC coated fabric, usually used as protection cover in scaffolding system, which has functions of flame retardant, noise barrier, dust-proof, wind-proof.

Product name:sound barrier sheet

Color:blue, orange, white, red, black, purple, green

Material:PVC+polyester

Color:grey

Weight:650gsm, 1100gsm

Surface:glossy, matte

Eyelet:Galvanized/stainless steel

Temperature resistance:-30°C--+70°C

Soundproof coefficient:12db,18db

standard size	Weight	Weight	STC
(CM)	(GSM)	(KG/PC)	(DB)
180cm(W) x 200cm(H)	650gsm	2.27	12db
300cm(W) x 200cm(H)	650gsm	3.71	12db
600cm(W) x 200cm(H)	650gsm	7.30	12db
360cm(W) x 200cm(H)	650gsm	4.55	12db
180cm(W) x 200cm(H)	1100gsm	4.47	18db
300cm(W) x 200cm(H)	1100gsm	7.29	18db
600cm(W) x 200cm(H)	1100gsm	14.35	18db
360cm(W) x 200cm(H)	1100gsm	8.94	18db

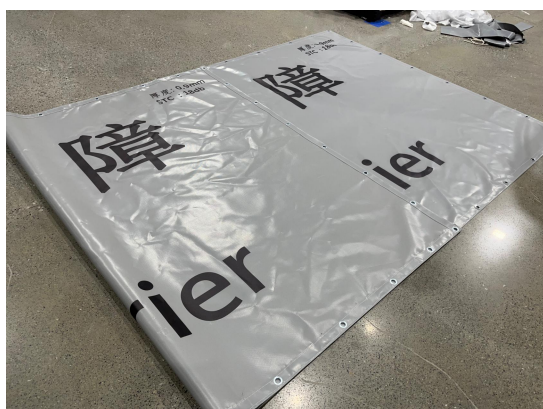
Features:

- Flame Retardant Material
- Able to withstand prolonged severe weather conditions
- High Durability
- Anti aging and sun protection
- Excellent sound insulation effect
- Well positioned eyelet for easy installation

Sound Barrier Tarps Application:

- To be used as waterproof cover for construction fence, building membrane and tents for construction site.
- To be used in outdoor advertising light boxes, exhibition tents.
- To be used as tent tarpaulin for vehicles, such as, trucks, trains, etc.
- To be used as sunshades and leisure tents in entertainment.
- To be the soundproof cover to reduce the noise





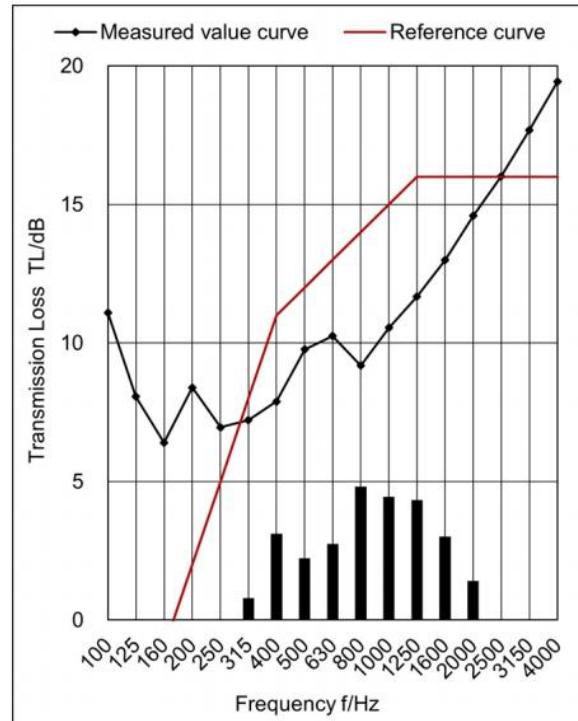
No. : GZIN2307002301PL01_EN

Date : 2023-08-04

Page: 6 of 6

IV. Test Result

Frequency f, Hz	Transmission Loss, dB
100	11.1
125	8.1
160	6.4
200	8.4
250	7.0
315	7.2
400	7.9
500	9.8
630	10.3
800	9.2
1000	10.6
1250	11.7
1600	13.0
2000	14.6
2500	16.0
3150	17.7
4000	19.4



V. Sound Transmission Class

Rating according to ASTM E413-22:

Sound Transmission Class: STC = 12

II. Sample Details

Dimensions	3580mm × 2150mm × 0.50mm
Surface Density	About 0.61kg/m ²

III. Test Condition

Ambient Temperature	27.0°C	Relative Humidity	88.4%RH
Volume Reverberation Room	260m ³	Test Area	11.28m ² (3.58m×3.15m)
Description of Test Arrangement	The installation of specimen refers to type A mounting. After splicing, the test specimen is directly laid on the ground in the reverberation room, with the front facing the noise.		

IV. Test Result

Average Absorption Coefficient $\bar{\alpha}$ (100Hz~5000Hz): 0.05

Average Absorption Coefficient SAA (200Hz~2500Hz): 0.04

Noise Reduction Coefficient: NRC=0.05

Note: NRC is the arithmetic average of absorption coefficient contained four octave frequency bands (250, 500, 1000, 2000 Hz).



TEST REPORT

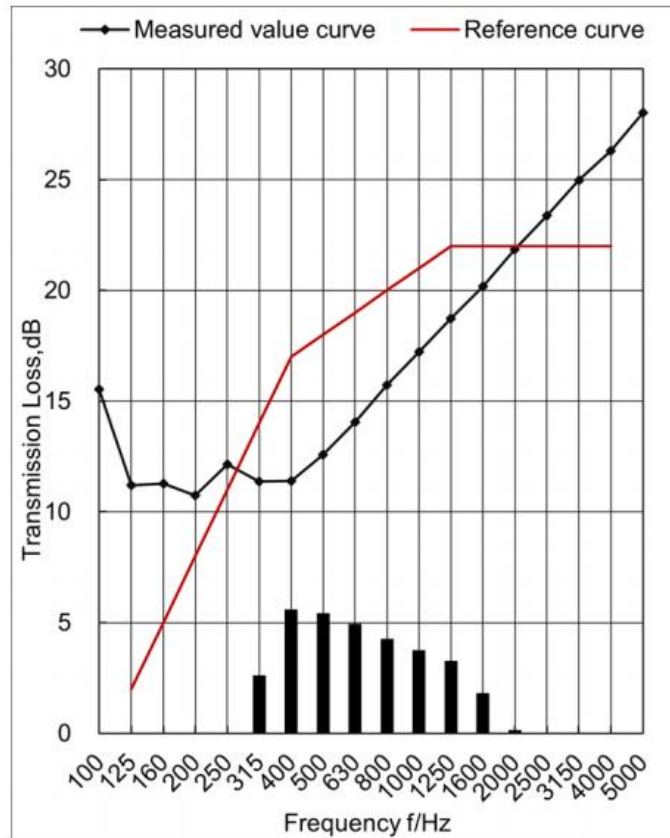
No. : GZIN2406002142PL01_EN

Date : 2024-06-27

Page: 4 of 5

IV. Test Result

Frequency f/Hz	Transmission Loss, TL/dB
100	15.5
125	11.2
160	11.3
200	10.7
250	12.2
315	11.4
400	11.4
500	12.6
630	14.0
800	15.7
1000	17.2
1250	18.7
1600	20.2
2000	21.9
2500	23.4
3150	25.0
4000	26.3
5000	28.0



TEST REPORT

No. : GZIN2406002142PL01_EN

Date : 2024-06-27

Page: 5 of 5

V. Sound Transmission Class

Rating according to ASTM E413-22:

Sound Transmission Class: STC = 18

Note:

1. The deficiencies are shown as bars at the bottom of the chart. The 8-dB limitation is not invoked.
2. This declaration of conformity is only based on the result of this laboratory activity, the impact of the uncertainty of the results was not included.





TEST REPORT

No. : GZIN2012068355PS

Date : Dec 11, 2020

Page: 3 of 4

Test Item: Light Ageing Test-UV Exposure

Sample Description: Sheet

Test Method: ASTM G154-16 Cycle 1 & ISO 105-A02:1993/Cor.2:2005

Test Condition:

Exposure cycle:

ASTM G154-16 Cycle 1

Lamp type: UVA-340

8h UV at (60±3)°C BPT, 0.89W/(m²·nm)@340nm

4h condensation at (50±3)°C BPT

Exposure duration: 168h

Test Result:

Test Item	Grey scale
Light Ageing Test-UV Exposure	4-5

Note: According to ISO 105-A02:1993/Cor.2:2005, the grey scale was determined under the D65 standard light, with scale 5 as the best and scale 1 as the worst.

TEST REPORT

Test Report No.

87.405.23.16462.01

Dated

2023-05-17



Description of The Test Subject

Sample	Description	Photo
A	PVC tarpaulin in yellow	

TEST RESULTS

1 Surface Resistivity of Fabric

EN 1149-1:2006

Atmosphere for conditioning and testing: (23±1)°C, (25±5%) RH;

Number of test specimens: 5

Specimen

1#

2#

3#

4#

5#

Geometric Mean

A
Surface Resistivity(Ω)5.84x10¹¹5.72x10¹¹5.66x10¹¹6.39x10¹¹5.90x10¹¹5.90x10¹¹

-End of The Test Report-



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No. : GZIN2012068355PS

Date : Dec 11, 2020

Page: 3 of 4

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Test Item	Grey scale
Light Ageing Test-UV Exposure	4-5

Note: According to ISO 105-A02:1993/Cor.2:2005, the grey scale was determined under the D65 standard light, with scale 5 as the best and scale 1 as the worst.

**TEST REPORT**

No. : GZIN2107037129PS

Date : Jul 16, 2021

Page: 2 of 5

Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Vertical Burning	UL 94-2013 Rev.12-2021 Section 11	VTM-0	/

Note: Pass : Meet the requirements;
Fail : Does not meet the requirements;
/ : Not Apply to the judgment.

Original Sample Photo:

