

TEST REPORT

Page 1/3

Report No.: D250834816_1

29 August 2025

APPLICANT: SHANGHAI ORGANIC NEW MATERIAL CO., LTD
(C54538)

SONGJIANG DISTRICT
. . SHANGHAI
CHINA

Date of receipt : 22 Aug. 2025
Testing period : 22 Aug. 2025
: 28 Aug. 2025

Buyer: —

Sample description: STANDARD VERSION 2100GSM±5%, THICKNESS 3.8MM±5%

Style / Article no.	: 01	Previous report	: —
Test(s) requested	: PHYSICAL TEST	Product category	: —
Service	: REGULAR	Product type	: —
Brand / Section	: PENEKING	Test stage	: FIRST TEST
Season	: —	Supplier name	: —
End use	: SAFETY SHOES	Exported to	: EU
Factory name	: SHANGHAI ORGANIC NEW MATERIAL CO., LTD		
Factory code	: —		

1. Conclusion:

ISO 22568-4:2021

	Tests description	Conformity
1	4.2. Resistance to nail perforation. Type PS	Pass

Pass: requirements met Fail: requirements not met None: no requirement for this test N/A: not applicable

Approved by



Leo TOM KIT FAI
General Manager

TEST REPORT

Report No.: D250834816_1

Page 2/3

29 August 2025

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2. Sample(s) description assigned by laboratory:

Size	Analyzed product	Description	Sample information
--	Raw material (1 pc)	Raw material	White



D250834816-1



D250834816-2

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To conclude the conformity to the requirement, the uncertainty of measurement associated to the test results has not been taken into account.



TEST REPORT

Report No.: D250834816_1

Page 3/3

29 August 2025

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3. Raw material (1 pc)/--

Raw material : White

	Method	Client Requirement	Unit	Result	Conformity
(+) 4.2. Resistance to nail perforation. Type PS	ISO 22568-4:2021				Pass
Penetration force		≥ 950	N	1374	
Penetration force (2)		≥ 950	N	1253	
Penetration force (3)		≥ 950	N	1479	
Penetration force (4)		≥ 950	N	1332	
Penetration force (5)		≥ 950	N	1329	
Penetration force - Average value		≥ 1100	N	1353	

END OF TEST REPORT

(+)CNAS accreditation

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