

<u>Test R</u>	<u>eport</u>		Number:	SHAH01666158
Applicant:	PERMA PRODUCTS 8961 CONFERENCE SUITE 1,FORT MYE Attn: YOLANDA	DRIVE, RS, FL 33919	Date:	18 Mar, 2024
Sample Description One (1) piece of	: of submitted sample sa	d to be :		
Item Name	ŗ	: STANDARD 55"X33" RETRACT	ABLE GATE	
Item No.		_: 3115, 3116		
Manufacturer		: Zhejiang Dayang Leisure Products	s Manufacture C	Co., Ltd.
Buyer		: PERMA PRODUCTS USA INC		
Country Of Ori	-	: China		
Date Sample F		: 13 Mar, 2024		
Testing Period	****	: 13 Mar, 2024 To18 Mar, 2024	****	*****
Tests Conducted: As requested b	y the applicant, for det	ails refer to attached page(s).	******	*****
Conclusion:				
Tested sample Submitted san		Standard ASTM F 1004–23 Standard Consumer S Specification for Expansion Gates and E Enclosures		<u>Result</u> Pass
		16 CFR 1239 Safety Standard for Gates Enclosures	and	Pass
		U.S. CFR title 16 (CPSC regulations) pa requirements for consumer registration of infant or toddler products		Pass
		U.S. CFR title 16 (CPSC regulations) pa 1500.3(c)(6)(vi) flammability test on rigid solids	l and pliable	Pass
*********	*********	***************************************	*****	To be continued

Authorized By: For Intertek Testing Services Ltd., Shanghai

Bill Zhang General Manager



Page 1 of 7

Intertek Testing Services Ltd., Shanghai 上海天祥质量技术服务有限公司 1-5/F., Block C, No.1218, Wanrong Road, Jingan District, Shanghai, China

上海市静安区万荣路 1218 弄 C 栋 1-5 楼

Tel: +86 21 53396000 www.intertek.com www.intertek.com.cn

(in



SHAH01666158 **Test Report** Number: Tested samples Standard Result U.S. Consumer Product Safety Improvement Act Tested component(s) of Pass submitted samples 2008 Title I, Sec 108(a) & (b)(3) and US 16 CFR Part 1307 for Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates U.S. CFR Title 16 Part 1303 total Lead content Pass U.S. Consumer Product Safety Improvement Act Pass 2008 Title I, Section 101 for Total Lead content in Non-surface coating materials (substrate) Remark: #1 1. The evaluation or testing related to packaging is based on the artwork submitted by the applicant rather than on the

actual sample of packaging. 2. Part of the evaluation or testing need to perform the actual sample and was not conducted, those include: The height of typeface.

To be continued

Authorized By: For Intertek Testing Services Ltd., Shanghai

Bill Zhang General Manager



Intertek Testing Services Ltd., Shanghai 上海天祥质量技术服务有限公司 1-5/F., Block C, No.1218, Wanrong Road, Jingan District, Shanghai, China

上海市静安区万荣路 1218 弄 C 栋 1-5 楼

Tel: +86 21 53396000

www.intertek.com www.intertek.com.cn Page 2 of 7



intertek

Total Quality. Assured.

Test Report

SHAH01666158 Number:

Tests Conducted

1.EXPANSION GATES AND EXPANDABLE ENCLOSURES With reference to ASTM F1004–23 Standard Consumer Safety Specification for Expansion Gates and Expandable Enclosures, the submitted sample was subjected to the following tests: Number of Sample Tested: Two (2) Pieces

Initial inspection: no any damage was found

Executive summary:

Clause	Test items	Verdict
5	General Requirements	Р
5.1	Wood Parts	NA
5.2	Screws	Р
5.3	Sharp Points or Edges	Р
5.4	Small Parts	Р
5.5	Openings	Р
5.6	Exposed Coil Springs	NA
5.7	Scissoring, Shearing, and Pinching	Р
5.8	Labeling	Р
5.9	Paint and surface coating	Р
5.10	Protective Components	NA
6	Performance Requirements	Р
6.1.1	Completely-Bounded Openings	Р
6.1.2	Height of Sides	Р
6.1.3	Vertical Strength	Р
6.1.4	Bottom Spacing	Р
6.1.5	Configuration of Uppermost Edge	Р
6.2	Latching/Locking and Hinge Mechanisms	Р
6.2.1	Pressure-Mounted Gates	NA
6.2.2	Units with Egress Panels	NA
6.2.2.1	Automatic Closing Systems	Р
6.3	Horizontal Push-Out	Р
6.4	Locking Device	Р
6.5	Toys	NA
6.6	Slat Strength Test	NA
6.7	Pressure-Mounted Gate-Mounting Hardware	NA
6.8	Visual Side-pressure Indicators	NA
8	Marking and Labeling	P (See Remark #1)
9	Instructional Literature	P

Abbreviation: P=Pass; NA=Not Applicable; F=Fail; NC = Not Conducted; NR = Not Requested

1-5/F., Block C, No.1218, Wanrong Road, Jingan District, Shanghai, China

Tel: +86 21 53396000

www.intertek.com www.intertek.com.cn Page 3 of 7





Tests Conducted

Number: SHAH01666158

2.EXPANSION GATES AND EXPANDABLE ENCLOSURES

With reference to 16 CFR 1239 Safety Standard for Gates and Enclosures, the submitted sample was subjected to the following tests:

Number of Sample Tested: Two (2) Pieces Initial inspection: no any damage was found

Executive summary:

Clause	Test items	Verdict
5	General Requirements	Р
5.1	Wood Parts	NA
5.2	Screws	Р
5.3	Sharp Points or Edges	Р
5.4	Small Parts	Р
5.5	Openings	Р
5.6	Exposed Coil Springs	NA
5.7	Scissoring, Shearing, and Pinching	Р
5.8	Labeling	Р
5.9	Paint and surface coating	Р
5.10	Protective Components	NA
6	Performance Requirements	Р
6.1.1	Completely-Bounded Openings	Р
6.1.2	Height of Sides	Р
6.1.3	Vertical Strength	Р
6.1.4	Bottom Spacing	Р
6.1.5	Configuration of Uppermost Edge	Р
6.2	Latching/Locking and Hinge Mechanisms	Р
6.2.1	Pressure-Mounted Gates	NA
6.2.2	Units with Egress Panels	NA
6.2.2.1	Automatic Closing Systems	Р
6.3	Horizontal Push-Out	Р
6.4	Locking Device	Р
6.5	Toys	NA
6.6	Slat Strength Test	NA
6.7	Pressure-Mounted Gate-Mounting Hardware	NA
6.8	Visual Side-pressure Indicators	NA
8	Marking and Labeling	P (See Remark #1)
9	Instructional Literature	P

Abbreviation: P=Pass; NA=Not Applicable; F=Fail; NC = Not Conducted; NR = Not Requested

1-5/F., Block C, No.1218, Wanrong Road, Jingan District, Shanghai, China

Tel: +86 21 53396000

www.intertek.com www.intertek.com.cn Page 4 of 7





Number: SHAH01666158

Tests Conducted

3.CONSUMER REGISTRATION

As per U.S. code of federal regulations title 16 part 1130 - requirements for consumer registration of durable infant or toddler products, the submitted sample was subjected to the following test:

Number of Sample Tested: One (1) Piece

Initial inspection: No any damage was found.

Executive Summary:

Clause	Test items	Verdict
3	General requirements	Р
4	Identification on the product	Р
5	Requirements for registration forms	Р
6	Requirements for format of registration forms	Р
7	Requirements for Web site registration or alternative e-mail registration.	Р
8	Recordkeeping and notification requirements.	-

Abbreviation: P=Pass F=Fail NA=Not Applicable NC=Not Conducted NR = Not Requested

4.FLAMMABILITY TEST

As per U.S. code of federal regulations title 16 part 1500.44 for rigid and pliable solids.

Remark :

IBE = Ignited but self-extinguished before burn rate could be determined

5 Phthalate Content (U.S. 16 CFR Part 1307)

With reference to CPSC-CH-C1001-09.4, by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

Test Item	CAS No.			Result		Units	D.L.	Limit	
rest item	CAS NO.	1+2 3+4 5+6 7+8 12		12	Units	D.L.	Linin		
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	ND	ND	%	0.01	0.1
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND	ND	ND	ND	%	0.01	0.1
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND	ND	ND	%	0.01	0.1
Di-isononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	0.023	ND	ND	%	0.01	0.1
Di-isobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	ND	ND	%	0.01	0.1
Di-n-pentyl phthalate (DPENP)	131-18-0	ND	ND	ND	ND	ND	%	0.01	0.1
Di-n-hexyl phthalate (DnHP/DHEXP)	84-75-3	ND	ND	ND	ND	ND	%	0.01	0.1
Di-cyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	ND	ND	%	0.01	0.1

Remarks:

D.L. = Detection Limit

ND = Not detected

The above limit was quoted according to US 16 CFR Part 1307 for Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates.

Tested Components: See component list in the last section of this report.

1-5/F., Block C, No.1218, Wanrong Road, Jingan District, Shanghai, China

Tel: +86 21 53396000

www.intertek.com www.intertek.com.cn Page 5 of 7





Number: SHAH01666158

Tests Conducted

6 Total Lead (Pb) Content (U.S. 16 CFR Part 1303)

As per Standard Operating Procedure for Determining Lead (Pb) in paint and other similar surface coatings, test method CPSC-CH-E1003-09.1 was used and total Lead content was determined by Inductively Coupled Plasma - Optical Emission Spectrometry.

Test Item			Result		Units	ы	Limit	
rest item	1+2	-	-	-	-	Units	D.L.	Liiiit
Lead (Pb)	ND	-	-	-	-	%	0.001	0.009

Remarks:

D.L. = Detection Limit

ND = Not detected

The above limit was quoted according to U.S. CFR Title 16 Part 1303 for Ban of Lead-containing Paint and Certain Consumer Products Bearing Lead-containing Paint.

Tested Components: See component list in the last section of this report.

7 Total Lead (Pb) Content in Non-Surface Coating Materials (Substrate) (U.S. CPSIA Section 101)

As per Standard Operating Procedures for Determining total Lead (Pb) in children's products, test methods CPSC-CH-E1002-08.3 and/or CPSC-CH-E1001-08.3 were used and total Lead content was determined by Inductively Coupled Plasma - Optical Emission Spectrometry and/or Atomic Absorption Spectrometry.

Test Item			Result		Units	Ы	Limit	
	3+4	5+6	7+8	9+10+11	12			
Lead (Pb)	ND	ND	ND	ND	ND	mg/kg	10	100

Remarks:

D.L. = Detection Limit

The above limit was quoted according to U.S. Consumer Product Safety Improvement Act 2008 Title I, Section 101 for total Lead content in Non-surface coating materials.

mg/kg = parts per million = ppm

ND = Not detected

Tested Components: See component list in the last section of this report.



Picture 1:Sample as received



Picture 2:Registration card

Intertek Testing Services Ltd., Shanghai 上海天祥质量技术服务有限公司 1-5/F., Block C, No.1218, Wanrong Road, Jingan District, Shanghai, China

Tel: +86 21 53396000

www.intertek.com www.intertek.com.cn Page 6 of 7



上海市静安区万荣路 1218 弄 C 栋 1-5 楼



Tests Conducted

Number: SHAH01666158



Picture 3:Registration card



Picture 4:Package

Component List

No.	Test Component Description(s)
(1)	Grey coating on metal. (frame)
(2)	White coating on metal. (frame)
(3)	Grey plastic. (frame/knob/button/mount/spacer)
(4)	White plastic. (frame/knob/button/mount/spacer)
(5)	Grey woven plastic. (gate)
(6)	White woven plastic. (gate)
(7)	Grey soft plastic. (on frame)
(8)	Beige soft plastic. (on frame)
(9)	Silver color metal excluding coating. (frame)
(10)	Silver color metal. (gate tube)
(11)	Silver color metal. (screw/rivet)
(12)	White woven fabric with black/orange printing. (sewn-in label)
******	***************************************

End of report

The statements of conformity reported have considered the decision rule agreed, namely that Intertek have taken account of measurement uncertainty as calculated by Intertek, and applied according to ILAC-G8/09:2019 (Non-binary acceptance based on guard band w = U) except designation from the customer, regulation or test specification. This decision rule only applies to the numeric test results.

The sample(s) and sample information hereto are provided by the client who shall be solely responsible for the authenticity and integrity thereof. The results shown in this report relate only to the sample(s) received and tested. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or wilful misconduct. This report shall not be reproduced unless with prior written approval from Intertek Testing Services Shanghai Ltd.

1-5/F., Block C, No.1218, Wanrong Road, Jingan District, Shanghai, China

Tel: +86 21 53396000

www.intertek.com www.intertek.com.cn Page 7 of 7



上海市静安区万荣路 1218 弄 C 栋 1-5 楼