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TEST REPORT

NUMBER : TSNT01793777

Original Picture



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TEST REPORT

NUMBER : TSNT01793777

Applicant : Date : Mar 28, 2025

Attn : Wheeler

Sample Description As Declared :

No. Of Sample	:	One
Fibre Content	:	100% Polyester
Material	:	Blank Foldable Rug
Finishing	:	Without Flame Retardant
End Uses	:	Rug
Colour	:	white
Style No.	:	38682,38683,38684,38685,40139,40140,38681
Order No./PO No.	:	-
Buyer's Name	:	Manual Woodworkers&Weavers,Inc
Agent's Name	:	-
Manufacturer's Name	:	-

Applicant's Provided Care Instruction/Label : -

Date Received/Date Test Started : Mar 25, 2025

Tests Conducted:

As Requested By The Applicant, For Details Refer To Attached Page(S)

Conclusion:

Based Upon The Results Of The Flammability Test Reported, The Sample Submitted For Testing Meets The Performance Requirements Of 16 CFR Part 1631/1630 (FF2-70/FF1-70).

Authorized By :
For Intertek Testing Services
(Tianjin) Ltd.

Patrick Gong
General Manager

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Tests Conducted:

1 Flammability Test For Carpets And Rugs (US CPSC 16 CFR Part 1630/1631) :

The Apparatus And Methods Of Testing Were Those Described In 16 CFR Part 1630/1631 Standard For The Surface Flammability Of Carpets And Rugs (FF1-70)/(FF2-70).

Requirement

(1) Test Criterion:
The Charred Portion Does Not Extend To Within One Inch Of The Edge Of The Hole In The Flattening Frame At Any Point.

(2) Acceptance Criterion:
At Least 7 Of The 8 Specimens Must Meet The Test Criterion For The Material To Be Classified As Resistance To Flammability.

Test Result :

The Nearest Distance From Burnt Area To The Frame Edge

Original (Inch)	
3.3	3.3
3.3	3.3
3.3	3.3
3.3	3.3

Interpretation Of Test Result :

Number Of Specimens Meet The Test Criterion	8

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QIMA

Test report

T-26240124-15-R1

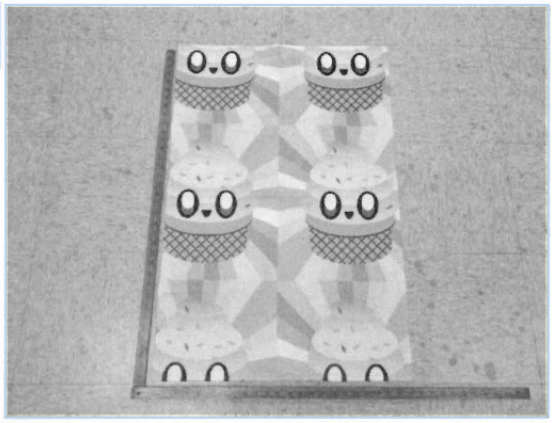
Verify Report

Overall result — Pass

Please refer to the following pages for test result summary and notes.

Client information

Client: Manual Woodworkers & Weavers
Address: 3737 Howard Gap Rd.
Hendersonville
28792
United States



Sample information

Description: MWW - Area Rug (INDOOR)
SKU / style #:
Supplier: Manual Woodworkers & Weavers
Country of origin: Thailand, United States
Country of distribution: United States
Quantity submitted: 5 pcs

Labeled age grade: -
Requested age grade: 0+
Tested age grade: All ages

General information

Sample receipt date: 17-Apr-2026
Testing period: 24-Apr-2026 to 08-May-2026

Report date: 08-May-2026

QIMA Testing (HK) Limited

Loska Yeung Lok Ka
Assistant Manager, Chemical Laboratory

QIMA Testing (HK) Limited

Christy Yu Miu Kau
Assistant Manager, Physical Laboratory

Result summary

At the request of the client, the following test were conducted:

Test(s) conducted	Conclusion
US States Requirement, Per-and Polyfluoroalkyl Substances (PFAS) Content (Total Fluorine Method)ϕ	Pass
16 CFR 1500.3(c)(6)(vi), Flammability of Solids	Pass
16 CFR 1631-Small Carpets and Rugs-Flammabilityϕ	Pass
SOR/2016-176-Textile-Floor Coverings Flammability ϕ	Pass

Note:
Test(s) marked with 'ϕ' indicate tests performed in external laboratories.

Detailed results

US States Requirement, Per-and Polyfluoroalkyl Substances (PFAS) Content (Total Fluorine Method)

Test Method: ASTM D7359-23
Analytical Method: Combustion Ion Chromatography(CIC)

Specimen No.		C1	---	---	---	Limit	Unit
Test Item	CAS No.	Result	Result	Result	Result		
Per- and polyfluoroalkyl substances (PFAS) (as total fluorine)	---	ND	---	---	---	100	mg/kg
Conclusion		Pass	---	---	---		

Note:
mg/kg (Milligrams per kilogram) = ppm (Parts per million)
LT = Less than
ND = Not Detected (Reporting Limit = 50 mg/kg)

Remark:
The limit is referenced from California AB 652 (2021-2022), California AB 1817 (2021-2022) or California AB 1200 (2021-2022).

Detailed results

16 CFR 1500.3(c)(6)(vi), Flammability of Solids

Test Method: 16 CFR 1500.44

Test Item	Observation	Conclusion
Flammability of Solids	The burn rate is less than or equal to 0.1 in/sec. The content is not defined as flammable solid according to 16 CFR 1500.3(c)(6)(vi).	Pass

Detailed results

16 CFR 1631-Small Carpet and Rugs-Flammability

Test Method: 16 CFR PART 1631

Specimen No.		T1-Main body
Items		Shortest distance between the edge of the hole and the damaged area (mm)
As received	(1)	92
	(2)	90
	(3)	91
	(4)	92
	(5)	93
	(6)	90
	(7)	91
	(8)	92
Number of specimens in which the shortest distance ≤ 25mm		0
Conclusion		The submitted sample **meets** the requirement prescribed in 16 CFR 1631

Requirements:
A specimen passes the test if the charred portion does not extend to within 2.54 cm. (1.0 in.) of the edge of the hole in the flattening frame at any point.
At least seven of the eight specimens shall meet the test criterion in order to conform with this Standard.

Remark:
1. If the carpet or rug has had a fire-retardant treatment, the selected sample shall be washed, prior to cutting of test specimens,10 times in such manner as the manufacturer or other interested party.
2. Place the specimens in the drying oven in a manner that will permit free circulation of the air at 105℃ around them for 2 hours, and place them horizontally in the desiccator with traffic surface up and free from contact with each other until cooled to room temperature, but in no instance less than 1 hour.

Detailed results

SOR/2016-176-Textile-Floor Coverings Flammability

Test Method: CAN/CGSB-4.155-M88-1988(R2013): Flammability of soft floor coverings – Sampling plans & CAN/CGSB-4.2 No.27.6-2015: Flame resistance – Methenamine tablet test for textile floor coverings

Indoor only or indoor and outdoor, Small textile floor covering (which has a surface area ≤ 2.16 m^2 and linear dimensions that are all ≤ 1.8 m).

As received

Specimen No.	T1-Main body		
Items	Shortest distance between the charred area and the inside edge of the steel frame(mm)	Items	Shortest distance between the charred area and the inside edge of the steel frame(mm)
#1	92	#25	-
#2	90	#26	-
#3	91	#27	-
#4	93	#28	-
#5	90	#29	-
#6	92	#30	-
#7	90	#31	-
#8	92	#32	-
#9	90	#33	-
#10	91	#34	-
#11	-	#35	-
#12	-	#36	-
#13	-	#37	-
#14	-	#38	-
#15	-	#39	-
#16	-	#40	-
#17	-	#41	-
#18	-	#42	-
#19	-	#43	-
#20	-	#44	-
#21	-	#45	-
#22	-	#46	-
#23	-	#47	-
#24	-	#48	-
Cumulative Number of Failures	0		

Flammability requirement:

(1). A specimen passes the requirement if the shortest distance between the charred area of the specimen and the inside edge of the steel frame is greater than 25mm.

(2). The cumulative number of specimen failures must be less than the number set out in the last column of Normal Sequential Sampling Plan.

Comment:

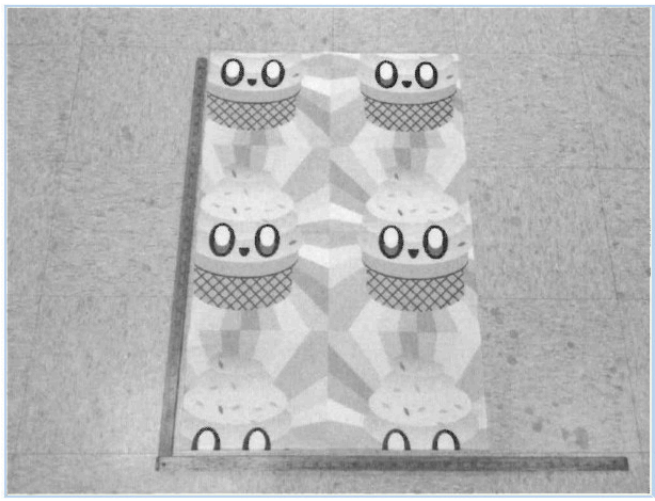
The submitted sample **complies** with flammability requirements which are mentioned in Section 2 of Textile Floor Coverings Regulations (SOR/2016-176) of Canada.

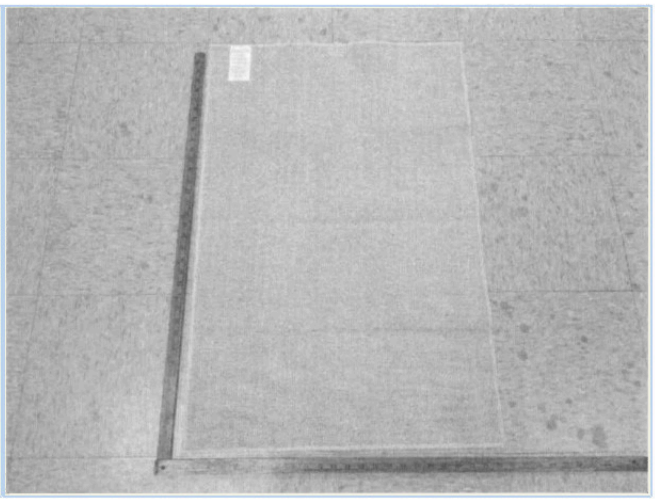
Specimen description

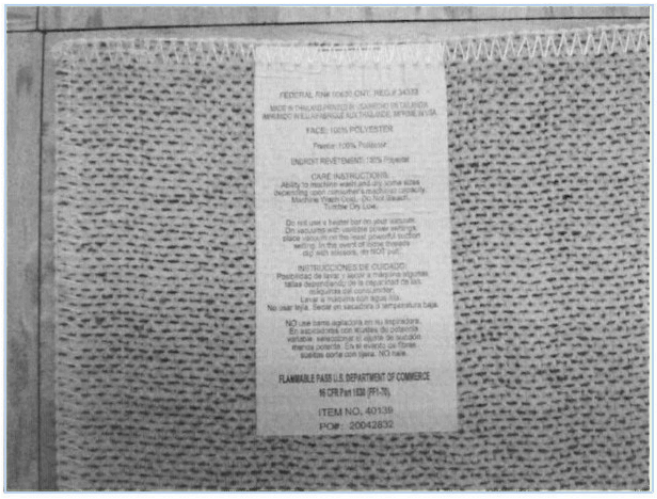
Specimen #	Specimen description	Location
C1	Multicolor printed white textile with pale grey soft plastic with light grey/ black/ dull white knitted textile backing with sharp white thread	Main shell, sewing
T1	Multicolor rug	Finished product

Pictures

Sample photo:

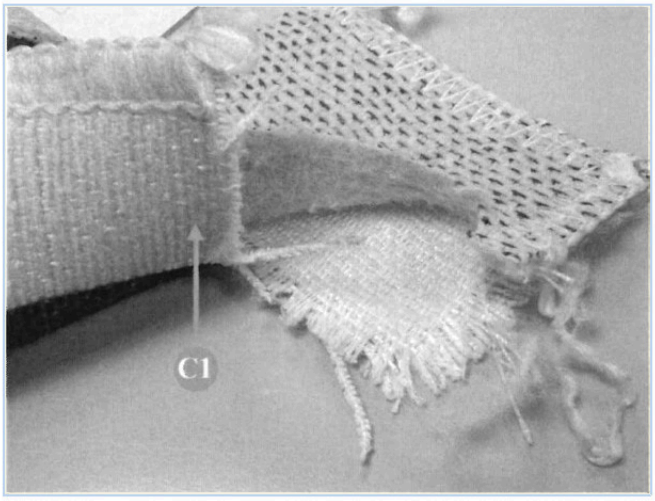






Pictures

Specimen photo:



End of the report

The test result(s) and conclusion(s) in this report relate only to the sample(s) as received and the method /regulation section(s) tested as described herein. If it is not further specified in the report, the decision rule for stating conformity is based on the QIMA decision rule.(https://www.qima.com/conditions-of-service#decisionRule).This test report may not be reproduced in whole or in part, without the written approval of QIMA Testing (HK) Limited.