



Test Report: (1222)161-0012 MANTUA MANUFACTURING CO

Received Date: June 10, 2022
Report Date: June 16, 2022

PASS

SUBMITTER

MANTUA MANUFACTURING CO



STYLE NUMBER

E1900113 (42212 GRAY)

PRODUCT DESCRIPTION

STORAGE BENCH

EXECUTIVE SUMMARY

The submitted sample(s) MEET all the tested requirement(s).

REMARKS

As per client requested, only FEDEX (ISTA 6A): FedEX Procedures for Testing Packaged Products Weighing Up to 150 lbs test was conducted.

SAMPLE DESCRIPTION OF PACKAGE:

1. A five panel folding double wall corrugated board master carton with manufacturer's taped seam joint is secured by 48mm wide clear packaging taped at all its opening. (See Exhibit Photos# 1 – 3)
2. The sample product and inner packaging materials were shown in the photos. (See Exhibit Photos# 4 - 11)

TECHNICAL QUESTIONS

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SIGNATURES

BUREAU VERITAS CPS SDN BHD

GENERAL INFORMATION

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Muhammad Akmalhakim
AUTHORIZED REPORT APPROVER – HARDLINE



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**BUREAU
VERITAS**

VENDOR NAME	/
AGENT NAME	/
FACTORY NAME	INFINITY FURNITURE INDUSTRY SDN BHD
NUMBER OF CARTONS/SAMPLES	1
ITEM NUMBER	/
MODEL NUMBER	E1900113 (42212 GRAY)
PURCHASE ORDER NUMBER	/
COUNTRY OF ORIGIN	MALAYSIA
CLIENT REFERENCE NUMBER	/
UPC CODE	/
COLOR	/
ASSORTMENT NUMBER	/
SKU/SKN NUMBER	/
PRODUCT END USE	/
LOT NUMBER	/
COUNTRY OF DESTINATION	UNITED STATES
BUYER NAME	MANTUA MANUFACTURING CO
PROTOCOL NUMBER	/
FAIL RETEST	NO
PREVIOUS REPORT NUMBER	/
PROTOCOL STAR LEVEL	/
RETEST NUMBER	/



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TEST RESULTS FOR STORAGE BENCH

TESTED PROPERTY	REQUIREMENTS	RESULTS	RATING
Labeling - packaged product (CPSD-GB-01057-MTHD)			
	CPSD-HL-09000-USA Label identifying a "Packaged Product For Drop / Vibration Testing".	Data No label	DATA
Dimensions, weight, counts - product (CPSD-GB-01056-MTHD)			
	CPSD-HL-09000-USA Each dimension should be listed and measured as appropriate. Shall meet claim.	Data Overall dimension: 47-3/8" L x 25-7/16" W x 6-5/8" H	DATA
	Each dimension should be listed and measured as appropriate. Shall meet claim.	Data Overall weight: 48.7 lbs.	DATA
	Each dimension should be listed and measured as appropriate. Shall meet claim.	Data Features: Double wall corrugated board	DATA
	Each dimension should be listed and measured as appropriate. Shall meet claim.	Data Material thickness: 0.27"	DATA
Inspection (CPSD-GB-01057-MTHD)			
	CPSD-HL-09000-USA [Packaged product] No major defects / no breaks in or crushing of the packaging.	Meet (No major defects / no breaks in or crushing of the packaging)	PASS
Hazards (CPSD-GB-01057-MTHD)			
	CPSD-HL-09000-USA Shall reduce hazard cause by staples, metal strap and plastic strap.	Meet (No staples, steel and plastic strapping that create a sharp point or edge)	PASS
US shipments - all other items - flat (FedEx Package Testing Procedures weight up to 150 lb: 2011)			
Free-fall drop	CPSD-HL-09000-USA No major defects after 10 drops.	Meet Weight: 48.7 lbs. Drop height: 30" (No major defects)	PASS
Compression	No major defects after compression test. Report the compression load.	Meet Compression load: 4276.3 lbf (No major defects)	PASS
Vibration	No major defect after vibration test.	Meet Cycle# 1: 245 cpm @ 1739 sec Cycle# 2: 240 cpm @ 1775 sec (No major defects)	PASS
Internal packing (UPS Requirement)			
	CPSD-HL-09000-USA [Packaged product] Shall not use newspaper / magazine / newsprint internal packing material	Meet	PASS

**EXHIBIT
PHOTO(S)**



EXHIBIT 01 DROP CORNER



EXHIBIT 02 FRONT SIDE



EXHIBIT 03 REAR SIDE



EXHIBIT 04



EXHIBIT 05



EXHIBIT 06



**BUREAU
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**EXHIBIT
PHOTO(S)**

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EXHIBIT 07



EXHIBIT 08



EXHIBIT 09



EXHIBIT 10



EXHIBIT 11

END OF REPORT