

Test Report: (1224)003-0003 **VC PANEL SDN BHD**

Received Date: January 03, 2024 Report Date: January 08, 2024

SUBMITTER

VC Panel Sdn Bhd Lot 6504-Q Batu 5 3/4 Jalan Kapar 42100 Klang Selangor Darul Ehsan Malaysia









ST	YLE
NU	MBER

PRODUCT WARDROBE

DESCRIPTION EXECUTIVE

SUMMARY

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

REMARKS

As per client request, only ASTM F2057-23 "Standard Safety Specification for Clothing Storage Units", ASTM F3096-23 "Standard Performance Specification for tip over Restraint(s) Used with Clothing Storage Unit(s)" tests were conducted.

TECHNICAL QUESTIONS

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GENERAL INFORMATION

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SIGNATURES

BUREAU VERITAS CPS SDN BHD



WINNIE LEW LOO MING **HARDLINE & ANALYTICAL DIVISION**

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VENDOR NAME		
AGENT NAME		
FACTORY NAME	VC PANEL SDN BHD	
	VO FAINEL SUIN BRID	
NUMBER OF CARTONS/SAMPLES	2	
ITEM NUMBER	/	
MODEL NUMBER	1	
PURCHASE ORDER NUMBER	/	
COUNTRY OF ORIGIN	MALAYSIA	
CLIENT REFERENCE NUMBER	/	
UPC CODE	/	
COLOR	/	
ASSORTMENT NUMBER	/	
SKU/SKN NUMBER	1	
PRODUCT END USE	/	
LOT NUMBER	/	
COUNTRY OF DESTINATION	UNITED STATES	
BUYER NAME	GIGA CLOUD TECH	
TEST REQUESTED	- ASTM F2057-23 "STANDARD SAFETY SPECIFICATION FOR CLOTHING STORAGE UNITS"	
	- ASTM F3096-23 "STANDARD PERFORMANCE SPECIFICATION FOR TIP OVER RESTRAINT(S) USED WITH CLOTHING STORAGE UNIT(S)"	
PROTOCOL STAR LEVEL	/	
FAIL RETEST	NO	
PREVIOUS REPORT NUMBER	1	
RETEST SAMPLE NUMBER	1	
REPORT EXPIRATION DATE	January 08, 2025	
REPORT REVISION DATE	/	
REVISION(S)	/	
REPORT REVISION REASON	/	
TESTING DATE	January 03, 2024 – January 08, 2024	



TEST RESULTS FOR WARDROBE

Evaluation	Citation / Method	Criteria	Result	Rating		
Performance Requirement						
Stability ASTM (S	ASTM F2057-23 (Sec. 4.1)	During the test in accordance with 9.2.1, 9.2.2, 9.2.3 the unit shall not tip over or be supported by any component unless that component was specifically designed for that purpose.	М А&В	PASS		
		9.2.1 Simulated Clothing Load 9.2.2 Simulated Horizontal Dynamic Force 9.2.3 Simulating a Reaction on Carpet with Child Weight				
	ASTM F2057-23 (Sec. 4.2)	During the test, the unit shall not tip over or be supported by any component unless that component was specifically designed for that purpose.	M A & B	PASS		
	ASTM F2057-23 (Sec. 4.3)	If a failed component prohibits the completion of the test, then the failed component(s) shall be repaired or replaced to the original specifications, or the component replaced and the test repeated with the failed component secured as to not affect the test results but to prevent the component from failing.	NA	-		
Tipover restraints - Presence	ASTM F2057-23 (Sec. 4.4)	An anti-tip device shall be included with each item of furniture coveredunder the scope of this safety specification for attachment by the consumer.	М А&В	PASS		
Tip-over restraints test	ASTM F3096-23 (Sec. 4)	The tipover restraint provided shall withstand a 60 lb static load when tested in accordance with F3096-23 Section 4	M A & B	PASS		
Tipover restraints instruction	ASTM F3096-23 (Sec. 5)	Installation instructions shall be included with the tipover restraints and include at a minimum the following: 1. Illustration showing installation method. 2. Detailed written instructions with step by step instructions on how to properly attach the tipover restraint. 3. Parts list including illustrations. 4. Clear and complete installation instructions for the tipover restraint shall be included.	M A & B	PASS		
Tipover restraints - Labeling	ASTM F3096-23 (Sec. 6)	The following information shall be provided with each tipover restraint 1. Manufacturer's name and address. 2. Date of manufacture (capable of identifying at a minimum the month and year of manufacture).	M A & B	PASS		
Interlock Evaluation	ASTM F2057-23 (Sec. 9.1)	Secure the unit to prevent sliding or tipping over. Gradually, over a period of 5s, apply horizontal force of 30 lbf on the handle/knob of the doors or drawers that are interlocked, and hold for 10s. Repeat on all possible combination of doors and drawers.	NA	-		
Clothing storage unit labeling	ASTM F2057-23 (Sec. 10.1, 10.2)	Each clothing storage unit shall be permanently marked in at least one place with the warnings from this section. The warnings shall be formatted in a manner consistent with ANSI Z535.4.	М А&В	PASS		



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TEST RESULTS FOR WARDROBE

Key Result:

M Meets

NA Not Applicable
NM Does Not Meet
NT Not Tested

Key Rating:

PASS Pass FAIL Fail



EXHIBIT PHOTO(S)



FRONT VIEW (A)

REAR VIEW (A)





SIDE 1 VIEW (A)

SIDE 2 VIEW (A)





BOTTOM VIEW (A)

WARNING LABEL (A)





FRONT VIEW (B)

REAR VIEW (B)





SIDE 1 VIEW (B)

SIDE 2 VIEW (B)





WARNING LABEL (B)





TIPPING RESTRAINT KITS



TIPPING RESTRAINT KITS



TIPPING RESTRAINT KITS

END OF REPORT