

TEST REPORT

Mechanical & Hardgoods Laboratory

 Report No. :
 HL60072/2019

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 Date
 :
 JUN. 14, 2019

HUN TAI PLASTIC CO., LTD.

47-7 Annan Lane, Chinling Village, Hsiushui Hsiang, Changhua Hsien, Taiwan 504

The following merchandise was submitted and identified by the applicant as:

Product Description:	Public Space Chair
Style/Item No.:	HT-SC03
Manufacturer/Vendor:	HUN TAI PLASTIC CO., LTD.
Country of Origin:	Taiwan

We have tested the sul	bmitted sample(s) as requested and the following results were obtained:
Type of chair:	TYPE III, fixed seat angle, fixed backrest.
Test Requested:	For compliance with ANSI/BIFMA X5.1-2017 General-Purpose Office Chairs-Tests
	Clause 7 Drop test – Dynamic
Test Methods:	According to test procedures of ANSI/BIFMA X5.1-2017
Test Results:	See following sheet(s)
Conclusion:	The submitted sample(s) complies with Clause 7 of ANSI/BIFMA X5.1-2017
	General-Purpose Office Chairs-Tests.
Date of Receipt :	Jun. 05, 2019
Testing Period :	Jun. 05, 2019 ~ Jun. 14, 2019



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Evaluation Citation/Method		Criteria	Results	Rating
PERFORMANCE				
Drop Test – Dynamic – Functional Load	ANSI/BIFMA X5.1-2017 Clause 7.4.1	No loss of serviceability when 102 kg (225 lbs.) weight free falls from 6 in. height to the center of the seat.	М	Pass
Load X5.1-2017 service		No sudden and major change in the structural integrity (loss of serviceability is acceptable) when 136 kg (300 lbs.) weight free falls from 6 in. height to the center of the seat.	М	Pass

Result	s Key:		
М	Meets	N/M	Does Not Meet
N/A	Not Applicable	N/T	Not Tested
С	Claimed	R	Recorded

<u>Rating Key:</u> Pass Fail



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