

Prüfbericht-Nr.: IN23F05H 001		Auftrags-Nr.: 146828367		Seite 1 von 3
Test Report No.:		Order No.:		Page 1 of 3
Kunden-Referenz-Nr.: TRF dated on 29.08.2023		Auftragsdatum: 07.09.2023		
Client Reference No.:		Order date:		
Auftraggeber: AFC SYSTEM PRIVATE LIMITED, 33, ECOTECH 12, WEST GREATER NOIDA, UTTAR PRADESH - 201310				
Client:				
Prüfgegenstand: Deskpro, desk and tables workstation cluster				
Test item:				
Bezeichnung / Typ-Nr.: Style No./SKU No. : Deskpro, desk and tables workstation cluster				
Identification / Type				
Auftrags: PO No.: Not Provided				
Order:				
Prüfgrundlage: <u>BIFMA 5.5:2021: Desk and Table Products</u>				
Test specification				
Wareneingangsdatum: 24-08-2023				
Prüfmuster-Nr.: A003557205-001				
Test sample No.:				
Prüfzeitraum: 25/08/2023 - 05/09/2023				
Ort der Prüfung: 27/B, 2nd Cross, Electronic City, Phase 1, Bangalore- 560 100,				
Place of testing:				
Prüflaboratorium: TÜV Rheinland (India) Pvt. Ltd				
Testing laboratory:				
Prüfergebnis*: Pass				
Test result*:				
geprüft von / tested by: Sachin Shivraj		kontrolliert von / reviewed by:		
07.09.2023 Sachin Shivraj / Test Engineer		07.09.2023 Yogisha Gowda / Asst Manager		
Datum	Name / Stellung	Unterschrift	Datum	Name / Stellung
Date	Name / Position	Signature	Date	Name / Position
Sonstiges / Other: Buyer name: Not provided, Country of origin: India, Country of destination: Not Provided, Material: <u>Pre-laminated particle board, CRCA sheets and tubes, aluminium profiles</u> , Color Name: Not Provided, End use of product: Work station, Decision Rule: The laboratory employs simple acceptance rule in making pass or fail decisions on test results with no guard band.				
Zustand des Prüfgegenstandes bei Anlieferung: Prüfling komplett und beschädigt				
Condition of the test item at delivery: Test item complete and undamaged				
* Legende: 1 = sehr gut 2 = gut 3 = befriedigend 4 = ausreichend 5 = mangelhaft P(ass) = entspricht o.g. Prüfgrundlage(n) F(ail) = entspricht nicht o.g. Prüfgrundlage(n) N/A = nicht anwendbar N/T = nicht getestet Legend: 1 = very good 2 = good 3 = satisfactory 4 = sufficient 5 = poor P(ass) = passed a.m. test specification(s) F(ail) = failed a.m. test specification(s) N/A = not applicable N/T = not tested				
Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. <i>This test report only relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark.</i>				

Test Report- Hardline
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Overall Dimensions:

Height: 1050mm Width: 24000mm Depth: 1200mm Total Work surface(A): 2.88m²

Category: I (H > 610mm and A > 0.46m²)

FL = Functional load; PL = Proof load; EE = Extendible element; C = Concentrated; D = Distributed

Clause	Test Item	Parameter / Observation	Observation	Result
3.2	Manufacturer's Instructions	When a manufacturer provides specific instructions and/or product safety labels, these instructions shall be followed prior to testing unless otherwise specified by the test procedures herein. Mid-test adjustments to the unit, such as retightening fasteners, are not permitted unless otherwise specified by the test procedures herein.	Not provided	NA
3.7	Pretest Inspection	Before beginning the testing, visually inspect the unit thoroughly. Record any defects so that they are not assumed to have been caused by the tests.	No defect is observed	P
5	Unit Strength Tests			
5.2	Concentrated Functional Load Test	☒ L > 1829 mm or ganged units > 2.6 m: 2 x CFL x 914mm Time: 60min	No loss of serviceability at 182kg	P
5.8	Benching Systems – Distributed Functional Load and Stability Test	DFL as Table 1 / 60 min. ☒ Primary surface depth ≥ 406 mm, DPL center line is 178 mm from edge ☒ If two-sided unit, DFL to 1 side only for stability test, then DFL to both 2 sides / 60 min.	No tip over at 153kg No loss of serviceability at 153kg	P
5.9	Benching Systems – Distributed Proof Load Test	DPL as Table 1 / 15 min. ☒ Primary surface depth ≥ 406 mm, DPL center line is 178 mm from edge	No loss of serviceability at 232kg	P
6	Top Load Ease Cycle Test	H ≤ 965 mm ☒ Primary surface depth ≥ 457 mm, edge of the loading bag/disk within 25 mm from the edge of the surface at the center of the largest unsupported span. ø406 mm / 91 kg / 10,000 cycles	No Loss of serviceability	P

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FL = Functional load; PL = Proof load; EE = Extendible element; C = Concentrated; D = Distributed

Clause	Test Item	Parameter / Observation	Observation	Result
8	Leg Strength Test	8.3 Leg Strength Test – FLA = 445 N FLB = 222 N PLA = 668 N PLB = 334 N	No Loss of serviceability	P

* Key:	P	Pass	F	Fail	NA	Not Applicable
	NC	Not Conducted as per client request	NT	Not Test	DATA	Record data only

NOTE: P = PASS THE REQUIREMENT F = FAIL THE REQUIREMENT NA= NOT APPLICABLE
PL=PROOF LOAD FL=FUNCTIONAL LOAD NT=NOT TESTED

Remark: 1) Testing has been Conducted as per Applicant Request.
2) Sample not drawn by TUV Rheinland India Pvt. Ltd.

..END OF REPORT..