

Report No. 24347/FNBPAR
Date: May 20, 2024

Issuing Office:
Phone/Facs: +62 21 88321176/021 88321166
Jl. Arteri Tol Cibitung No. 1, Cibitung Bekasi 17520, Indonesia
Email: cs.cbt@sucofindo.co.id

REPORT OF TESTING

The sample was submitted by client with the following identification:

CLIENT : CIPTA NUSA TRAYTAMA, PT.
ADDRESS : PERGUDANGAN MULTI GUNA DUTA INDAH SENTOHA BLOK J7,
JL M. TOHA KM 6 TANGERANG KOTA BANTEN

NAME OF SAMPLE : CABLE TRAY STU W 400

BRAND OF SAMPLE : -

SPECIFICATION : W 400 H 100 L 3000

TEST REQUIRED : LOAD TEST

TEST METHOD : NEMA VE 1-2017/CSA C22.2

RECEIVING DATE : May 15, 2023

TESTING DATE : May 16, 2023

RESULT : See attached sheet

The Attachments available are integral parts of this certificate.

This test result (s) related to the sample (s) submitted only and the report / certificate cannot be reproduced in any way, except in full context and with the prior approval in writing from Sucofindo Laboratory.
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Sub Dept. Electrical and Engineering Laboratory



SUCOFINDO
Fandi Fermadi

CBT380120000209524-005



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SCI-2023A

Attachment
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REPORT OF TESTING

Name of Sample : CABLE TRAY STU W 400
Testing Condition
- Temperature : 30.9°C
- Humidity : 58%
Equipment Test : - Laser Distance
S/N 30310553
- Digital Caliper
S/N A15119944

Tested by : Hendri Sukrisno
Verified by : Ali Imron
Approved by : Fandi Fermadi

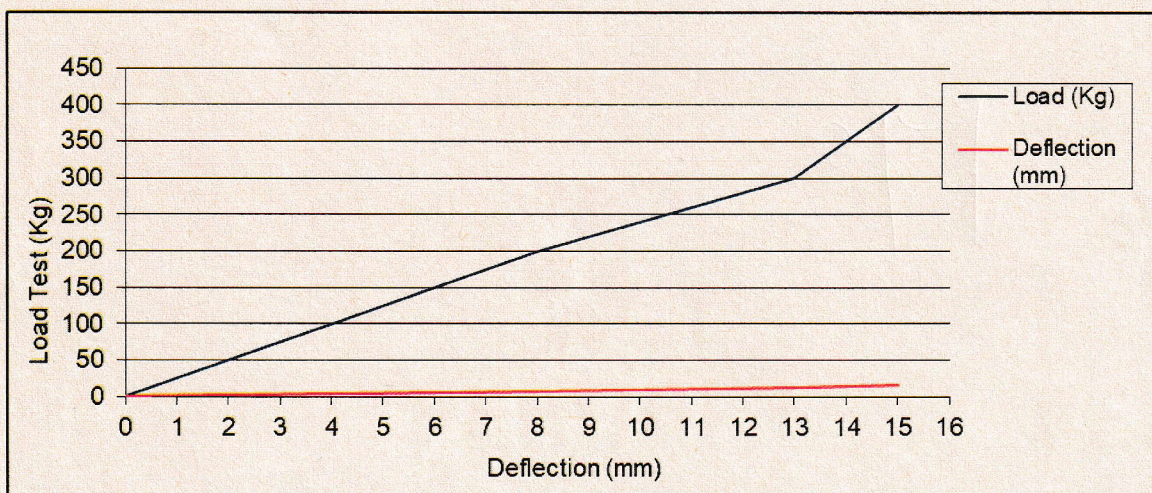


No.	TYPE CABLE TRAY	STANDARD CLASS NEMA VE 1-2017/CSA C22.2
1	CABLE TRAY STU W 400	CLASS 8B

Table load resistance

No	Product Type	Thickness (mm)	Width (mm)	Height (mm)	Length (mm)	Span (mm)	Load (Kg)	Deflection (mm)	Remark
1	CABLE TRAY STU W 400	1.78	399	101	3002	2400	0	0	
2							10	4	
3							200	8	
4							300	13	Max Deflection
5							400	15	
6							460		Damaged Sample

Note : - Deflection Maximum = $1:250 \times 2400 = 9.60$ mm with safety factor
- Actual received load = 1260 kgs per span



Graphics load resistance



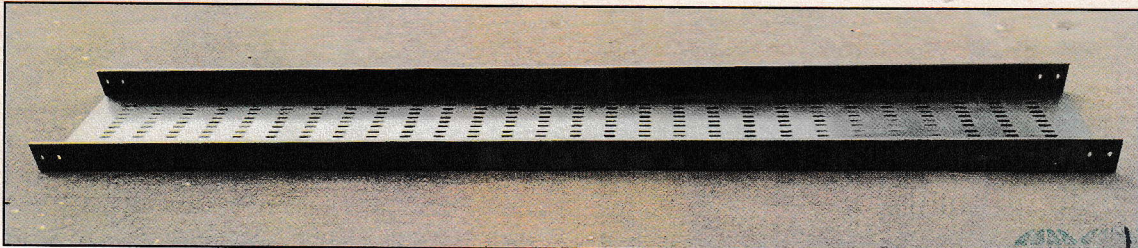
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ATTACHMENT OF CERTIFICATE

Testing Date	Name of Sample	Test Required	Test Method
May 16, 2023	CABLE TRAY STU W 400	Load Test	NEMA VE 1-2017/CSA C22.2



Picture of Sample

