



**BUREAU  
VERITAS**

Ref: BVIPL:SPL: BL/873(b)/3/2018  
Test Order dated: 10.3.18

Date : 14.3.2018

M/s Niedax India Cable Management Systems Private Limited  
# 1007, Level 10, Prestige Meridian I  
No. 29, M.G. Road, Bangalore 560 001

**TEST REPORT ON CABLE TRAY SAMPLE**

Source of sample : Sample supplied by the customer  
Customer Reference : Letter dated 10.3.18  
UIN : 18008649  
Project\* : Not furnished  
Date of test : 13.3.18  
Sample description\* : Perforated Cable Tray  
Size of the sample\* : 400 (W) x 100 (H) x 2500 mm (L) & 2 mm thick  
Span : 2350 mm  
Bearing : 75 mm  
Condition of sample : Satisfactory  
Test Method : NEMA VE 1 (National Electrical Manufacturers Association)

**LOAD TEST :**

Sl. No.	Applied Load (kg)	Central Deflection (mm)	Observation
1	0	0	No Permanent Deformation Observed
2	20	0.81	
3	40	1.73	
4	60	2.75	
5	80	4.32	
6	100	19.07	
7	120	23.58	
8	120 kg (After 15 minutes)	23.58	
9	Residual (0 kg) (After 15 minutes)	0.89	
10	Max. Failure Load (kg)	900	Permanent Deformation Observed

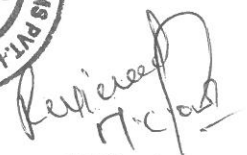
\* As furnished by the customer

- Note: 1. The results relate only to the items tested.  
2. Report shall not be reproduced, except in full, without the written approval of the lab.  
3. Any correction invalidates this report.

for **BUREAU VERITAS (INDIA) PRIVATE LIMITED**  
**Construction Services Laboratory**

  
14/03/2018  
**SANJEEV PATGAR**  
Manager LAB



  
17/3/2018