

**LADCO GALVANIZERS PRIVATE LIMITED**

(QMS,EMS &amp; OHSAS CERTIFIED COMPANY)



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**TEST REPORT**

Date : 09.10.2020

Material Received from : M/s MDM ENGINEERING AND TECHNOLOGIES  
 Std : IS 2629-1985  
 Description : Perforated Cable Tray, Ladder Cable Tray,  
 Zinc Purity : 99.99 %  
 Consignee DC No. : 111, 110  
 Required Microns : **85 Microns**  
 Batch No : **LGPL/QC/ IR-11660/2020-2021**

**1.PREECE TEST ( IS 2633-1986)**

Type of Sample	No of one min DIP	Remarks
Test sample 1	One min.Dip.for 4 Times (4 mins)	No Copper Deposit Observed

**2.STRIPPING TEST ( IS 6745-1972)**

Sample size					Length	Width	Thick
					92.34	52.06	2.08
Type of Sample	Thickness mm	Galvanized wt. gms	Black wt.gms	Coating wt.gms	Coatings gms/ m <sup>2</sup>	Microns	Remarks
Test sample 2	2.08	78.49	70.45	8.04	787.07	110	OK

**3.HAMMER TEST & KNIFE TEST (IS 2629-1985)**

Type of Sample	Location			Remarks
Test sample 3	OK	OK	OK	No peel off observed

**4.ELCOMETER TEST**

Type of Sample	Readings in Microns at Location					Remarks
	A	B	C	D	E	
On the job	94	101	107	113	118	OK

**5.INFERENCE**

Quantity offered for inspection	Quantity Accepted	Quantity to be reworked	Remarks
Perforated Tray 450X75X2mm-10nos	Perforated Tray 450X75X2mm-10nos	Nil	Visual Inspection Satisfactory free from solidified drop and sharp edges
Perforated Tray 100X50X2mm-20nos	Perforated Tray 100X50X2mm-20nos	Nil	
Perforated Tray 750X75X2mm-40nos	Perforated Tray 750X75X2mm-40nos	Nil	
Ladder Tray 600X75X2mm-20nos	Ladder Tray 600X75X2mm-20nos	Nil	
Ladder Tray 450X75X2mm-10nos	Ladder Tray 450X75X2mm-10nos	Nil	

For LADCO GALVANIZERS PRIVATE LIMITED

In charge of Testing  
Galvanizers