



# KUMARAGURU COLLEGE OF TECHNOLOGY

(An Autonomous Institution)

(Approved by AICTE / Affiliated to Anna University, Chennai/ Accredited by NBA)

Post Box No. 2034 – COIMBATORE – 641049

DEPARTMENT OF CIVIL ENGINEERING  
STRUCTURAL TECHNOLOGY CENTER

Ref : KCT / CE / STC /055/ 2018-19

November 29, 2018

## TEST REPORT

Name of the Client : M/s Sharstar Ventures,  
34-35, Peelamedu Industrial Estate,  
V.K.Road, Peelamedu,  
Coimbatore - 641004

Reference : Letter dated 17<sup>th</sup> November 2018

Type : Raised Access Floor Panel Core Testing


Size of the Panel Core : 300mm x 300mm x 30mm

### Concentrated / Point Load Test

Sample No	Size in mm	Deflection ( mm)	Concentrated Load ( KN)	Remarks
1	300x300x30	1.90	10	Tested as Per IS 1237 - 2012
2	300x300x30	1.85	10	
3	300x300x30	1.99	9	

### Density Test

Sample No	Size in mm	Density (Kg/ m <sup>3</sup> )
1	300x300x30	1544.44
2	300x300x30	1470.37
3	300x300x30	1500.00

  
Staff In-charge

  
HOD, Civil Engineering

STRUCTURAL TECHNOLOGY CENTER  
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