



# 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 /081/ 2018-19

February 18, 2019

## TEST REPORT

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

Reference : Letter dated 05<sup>th</sup> February 2019


Type : Raised Access Floor Panel Core Testing

Size of the Panel Core : 597mm x 597mm x 30mm

### Concentrated / Point Load Test

Sample No	Sample ID	Deflection ( mm)	Concentrated Load ( KN)	Remarks
1	S1/6-4/20.420/24.01.19/WS	2.5	20.5	Tested as Per IS 1237 - 2012
2	S1/6-6/20.440/24.01.19/WS	2.5	16.7	
3	S2/6-4/20.240/24.01.19/WS	2.5	15.1	
4	S2/6-6/20.425/24.01.19/WS	2.5	15.3	
5	S3/6-4/20.335/24.01.19/WS	2.5	13.8	
6	S3/6-6/20.235/24.01.19/WS	2.5	18.2	
7	S1/PLAIN/18.615/WOS	2.5	25.0	

  
Staff In-charge

  
HOD/Civil Engineering

