

Ref:BVIPL/SPL/BL/630/6/2017/41 Test Order dated: 07.06.2017

M/s. United Office Systems Pvt. Ltd., Plot No. -62/1, 2 & 3, Vill-Vankas, Taluka-Umbergoan, Dist. Valsad - 396150, Gujrat

Date: 21.06.2017

TEST REPORT ON ACCESS FLOORING SYSTEM Access Flooring System verified at M/s United Office Systems Pvt. Ltd.

Email dated: 07.05.2017

Source of sample / material

Customer reference

Date of test Tests Conducted

Sample Identification\* Product Model No.\*

Product code No.\* Equipment used\*

Panel size (Nominal)\*

Thickness / Gross weight of Panel\* Test Method

Witness by/Date of visit

"UNITILE USF LFW 35 0800 UNITILE USF LFW 35 0800"

U.T.M (Load Cell, Sr. No. 400432, Maximum Capacity 4 Ton Calibration date: 30.03.2017, Due date: 30.03.2018 & Digital Dial Indicator, Sr.No. 030948 Calibration date: 09.03.2017, Due date: 08.03.2018)

600 mm x 600 mm 35 mm/ 14.850 kg.

07.06.2017

CISCA 2007, Section - 1, Section - 2

Mr. Radhakrishna, Consultant

Bureau Veritas, India Pvt.Ltd, Bangalore on 7.6.17

a. Concentrated Load Test, b. Ultimate Load Test

Steel Cementious Panels (Corner Lock /Laminated)

**TESTRESULTS** 

# Concentrated Load Test:-

Sample reference	UNITILE USF LFW 0800 300		
Test height in mm			
Location of indentor			
2.00000	Center	Edge	Corner(**)
Deflection in mm at pre-load of 22.7 kg	0		
Deflection in mm at load of 363kg .(3.55 kN)	1.14 1.06 0.00		
Residual deflection in mm at pre-load	1.14	1.06	0.81
residual deflection in min at pre-load	0.04	0.01	0.03

SANJEEV PATGAR Manager LAB

contd...../-

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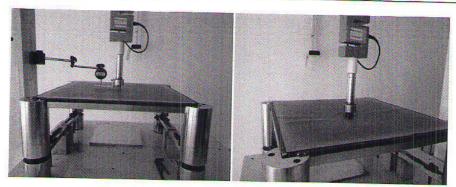


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#### Ultimate Loading Test:-

Sample reference	UNITILE USF LFW 0800			
Test height in mm				
Location of indentor	Center	Edge	Corner(**)	
Maximum load in kg (k N)	1180(11.56)	1094(10.72)	1092(10.70)	



# UNITILE USF LFW 35 0800 - TEST UNDER PROGRESS

### Remarks:

1. The panel is supported with 4 steel block jigs.

2. A new bare panel is used for each test. (Center, Edge, Corner \*\*)

\*\* -Weakest point is located at about 220mm x 220mm from the corners.

# \* 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

> SANJEEV PATGAR Manager LAB