



**BUREAU  
VERITAS**

1/2

Ref: BVIPL/SPL/BL/630/6/2017/44  
Test Order dated: 07.06.2017

Date: 21.06.2017

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

**TEST REPORT ON ACCESS FLOORING SYSTEM**

Customer reference : Email dated 07.05.2017  
Date of test : 07.06.2017  
Tests Conducted : a. Concentrated Load Test, b. Ultimate Load Test  
Sample Identification\* : Steel Cementitious Panels (Corner Lock /Laminated)  
Product Model No.\* : "UNITILE USF LFW 35 1500"  
Product code No.\* : UNITILE USF LFW 35 1500"  
Equipment used\* : 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)  
Panel size (Nominal)\* : 600 mm x 600 mm  
Thickness /Gross weight of Panel\* : 35 mm/16.400 kg.  
Test Method : CISCA 2007, Section - 1, Section - 2  
Witness by/Date of visit : Mr. Radhakrishna, Consultant  
Bureau Veritas, India Pvt.Ltd, Bangalore on 7.6.17

**TEST RESULTS**

Table 1: Concentrated Load Test:-

Sample reference	UNITILE USF LFW 1500		
	Test height in mm	300	
Location of indenter	Center	Edge	Corner(**)
Deflection in mm at pre-load of 22.7 kg.	0		
Deflection in mm at load of 680 kg. (6.66 kN)	1.89	1.53	1.43
Residual deflection in mm at pre-load	0.01	0.00	0.02

  
28/06/2017  
**SANJEEV PATGAR**  
Manager LAB

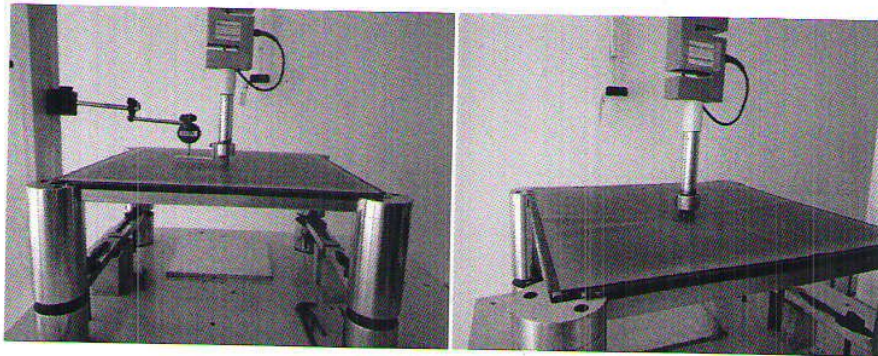
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Table 2: Ultimate Loading Test:-

Sample reference	UNITILE USF LFW 1500		
Test height in mm	300		
Location of indenter	Center	Edge	Corner(**)
Maximum load in kg. (kN)	1982(19.43)	1705(16.71)	1710(16.76)



UNITILE USF LFW 1500 - TEST UNDER PROGRESS

Note:

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*  
 28/06/2017

**SANJEEV PATGAR**  
 Manager LAB