



**TEST REPORT**

Job No : 7264-313011  
Sample No : 3130021

Report No : BRD:7264-313011:Tile Adhesive:3130021  
Report Date : 12-03-2026

Client : IKYA Building Solutions LLP.  
Contractor : -  
Name of work : Testing of Tile Adhesive Sample.  
Reference No. : Mail Letter Dated:-07-02-2026

Material Description : Tile Adhesive  
Product Name :  
Manufacturing Date : -  
W/P Ratio : 0.20

Sample submitted by : Client  
Date of Test Started : 11-02-2026  
Date of Test Completed : 11-03-2026  
Batch No. : -

Sr. No.	Test Name	Unit	Test Result	Test Method
1	Pot Life Period	Minute	35	-
2	Bulk Density	Kg/m <sup>3</sup>	1.526	-
3	Compressive Strength			I.S 4031:1988 (Part-6)
a)	7 Days	N/mm <sup>2</sup>	15.74	
b)	28 Days		19.56	
4	Tensile Adhesion (Dry Condition)			I.S 15477:2019 (Annex A)
S-1)	7 Days	N/mm <sup>2</sup>	1.42	
S-2)			1.39	
S-3)			1.35	
5	Tensile Adhesion (Dry Condition)			I.S 15477:2019 (Annex A)
S-1)	28 Days	N/mm <sup>2</sup>	1.56	
S-2)			1.53	
S-3)			1.59	

**Minimum Tensile and Shear Adhesion Strength of Adhesive**

Sr. No.	Characteristic	Requirement (N/mm <sup>2</sup> )				
		Type 1	Type 2	Type 3	Type 4	Type 5
1	<b>Tensile Adhesion Strength, Min</b>					
a)	Dry Condition	0.5	1.0	1.5	1.5	2.0
b)	Wet Condition	-	1.0	1.0	1.0	-

Tested by : VK



*Authorized Signatory*



**NOTE:**

1. This certificate or report may not be published for commercial purpose except in full unless permission for the publication of an approved abstract has been obtained from the GEO TEST HOUSE, Vadodara.  
2. This certificate applies only to the samples received in the laboratory.

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