



LR-1404

Issued to: QR Code Number: 100001316915	20260422003
Sample Description: Adhesives for use with Ceramic, Mosaic and Stone Tiles, Type- 3, Open Time- 25 Minutes, Adjustment Time- 30 Minutes, Slip Resistance- T, Deformability- S1	

S. No	Tests	Test Method & Clause No.	Requirements IS 15477: 2019 with Amd. No. 1	Results
*1.	Classification	IS:15477-2019 ClauseNo.4.0	Type 1/2/3/4/5 Adhesive	Type-3
2.	Tensile Adhesion strength, Min, N/mm ²			
i)				
ii)	Dry Condition	IS:15477:2019 Annex: A Clause No.5.1	1.5 Min.	1.81
3.	Wet Condition		1.0 Min.	1.36
i)	Shear Adhesion Strength, N/mm ²			
ii)	Dry Condition	IS: 15477:2019 Annex: B Clause No.5.2	1.5 Min.	1.90
iii)	Heat Aging Condition		1.0 Min.	1.40
	Wet Condition		1.0 Min.	1.37
4.	Open Time, Minutes	IS: 15477:2019 Annex C Clause No.5.3	Open time shall not be less than that stated by manufacturer. Declared value = 25 Minutes (Min.)	40
5.	Adjustment Time, Minutes,	IS:15477:2019 Annex: D ClauseNo.5.4	Adjustment time shall not be less than that stated by manufacturer. Declared value = 30 Minutes (Min.)	45
6.	Slip (Required for vertical application only), mm			
i)	Individual	IS: 15477:2019 Annex: E Clause No.5.5	0.5 Max.	0.10
ii)	Individual			0.10
iii)	Individual			0.10
iv)	Average			0.10
7.	Deformability, (Required for vertical application only), mm			
i)	Deformable Adhesive, S1	IS:15477:2019 Annex: F Clause No.5.6	2.5-5.0	4.26
ii)	Highly Deformable Adhesive, S2		5.0 Min.	N/A



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8.	Marking	IS: 15477:2019 Clause No.8.2	1. Name of the manufacturer and the trade-mark, if any	CHETA SOLUTIONS
			2. Batch or lot number	Not Provided
			3. Month and year of manufacturing,	14 Apr, 2026
			4. Type of adhesive, i.e., Type- 1/2/3/4/5	Type-3
			5. Special characteristics a) Deformability- To be marked with 'S1' or 'S2', if and as applicable. b) Slip Resistance- To be marked with 'T', if applicable	'S1' 'T'
			6. Open time and adjustment time of the adhesive;	Open time-25 Minutes (Min.) & Adjustment time-30 Minutes (Min.)
			7. Storage life and storage condition for the adhesive; and	Provided
			8. Appropriate mixing instructions.	Provided

Note: The parameter marked with an * is not covered under accreditation by QAI.

Remark: The sample conforms to IS 15477: 2019 with Amd. No. 1 with respect to above tests only.

*Any deviation from the Standard Test Method/Specification is nil.

Note: This report is issued for draft purposes only. It is not valid for commercial use.

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