

DOC No. : 12404290029 I-30,DLF Industrial Area, Phase-1, Faridabad,
Telephone : +91 9910808996 Faridabad, Haryana, India - 121003
FAX : -
E-Mail : info@atmylabs.com
BO Code : None

Test REPORT AS PER : IS 15477 (2019)**QR Code/Barcode : 100000514767****REPORT NO : 10434801/2024/SS/2_1**

DATE : 04 Jun, 2024

PART A. PARTICULARS OF SAMPLE SUBMITTED

a) Customer Name & Address : Duw Fix Chemicals
near shangar farm, gf block no 298, godown no.
16, canal road, tall- kamrej, village kosmade,
surat, gujarat 395013, SURAT, SURAT, GUJARAT,
INDIA - 395013

b) Nature of sample : SS

c) Grade/Variety/Type/Class Size etc : Type 4, Deformability S1, slip resistance T, use
for vertical other than vertical applications

d) Declare values, if any : Open time 10 minutes, Adjustment time 15
minutes, mixing ratio We mix 250ml to 300ml
water in 1kg tile adhesive

e) Batch No. & Date of Manufacture : 2024041901/

f) Quantity : 25kg

g) Date of Receipt : 29 Apr, 2024

h) BIS Seal : Verified by Sample Cell

i) IO's Signature : Verified by Sample Cell

j) Any other Information / Expiry Date, If any : -/ 12 months

k) Date of Commencement of Testing : 29 Apr, 2024

l) Date of Completion of Testing : 04 Jun, 2024

m) Section Code : 24M666F

n) Section Report No. : 24M666F_1

o) Report Type : New

p) Reference Report No. :

q) Remarks :

Nitin Chauhan
OIC SAMPLE CELL
(Authorized Signatory)
Authorized on: 04 Jun, 2024 16:07 PM

1.

This is a Computer Generated Report.

.....
PART B. SUPPLEMENTARY INFORMATION

- | | |
|--|----------------|
| 1. Reference to sampling procedure, wherever applicable. | Not Applicable |
| 2. Supporting documents for the measurements taken and results derived like graphs, table sketches and or photographs as appropriate to test report, if any. | Not Applicable |
| 3. Deviation from the test methods as prescribed in relevant ISS/Work instruction, if any. | Not Applicable |
| 3. NABL Report required ? | - |

Yashdeep Kamal Kumar
OIC Mechanical
(Authorized Signatory)
Authorized on: 04 Jun, 2024 16:01 PM

This is a Computer Generated Report.

.....
PART C. TEST RESULT

S.No.	Clause No Table No. Sl. No	Parameter - Method of test	Test Description	Min Limit	Max Limit	Unit	Result/ Observation
1	5.1	Tensile Adhesion Strength	Dry condition N/mm2 Min	-	-	-	The complete test report attached

Yashdeep Kamal Kumar
OIC Mechanical
(Authorized Signatory)
Authorized on: 04 Jun, 2024 16:01 PM

This is a Computer Generated Report.

.....
PART D. REMARKS

Yashdeep Kamal Kumar
OIC Mechanical
(Authorized Signatory)
Authorized on: 04 Jun, 2024 16:01 PM

This is a Computer Generated Report.



TEST REPORT

Report No.: **24M666F**

Page 1 of 3
Date: 01-06-2024

Issued To:

M/s DUW FIX CHEMICALS
NEAR SHANGAR FARM, GF BLOCK NO 298, GODOWN NO. 16,
CANAL ROAD, TALL- KAMREJ, VILLAGE KOSMADE, SURAT,
GUJARAT 395013, INDIA

Sample Description : SAMPLE CODE- 10434801/2024/SS/2, QR CODE- 100000514767
Sample Received Date : 29-04-2024
Sample Drawn By : Client
Specification : --
Test Requested : TEST AS PER IS 15477:2019
Test Method : Refer to Attached Pages.
Test Result : Refer to Attached Pages.

Authentication: To Check authenticity of Test report (s), Scan QR code to get original data.



BIS, DGQA & Various Govt. Approved Laboratory
ISO 9001 : 2015, ISO 14001:2015 & OHSAS 18001:2007 Certified Laboratory

Terms & Conditions:

1. Sample will not be retained more than one month for chemical and three month for mechanical unless specified instructed. 2. Samples analysis conducted on as received basis and followed by customer description, unless specified otherwise. 3. The laboratory will not be liable for sample destroy/damage during testing, unless instructed otherwise. 4. Any Complaints matter about this report should be communicated in written, within 7 days of issue of this report. 5. The result listed refer only to the tested samples and applicable parameters as described by customer. Endorsement of product is neither inferred nor implies. 6. Total liability of our laboratory is limited to the invoiced amount only. 7. This report cannot be used as and evidence in a court of law without the written approval of the laboratory.



TEST REPORT

Report No.: **24M666F**

Page 2 of 3
 Date: 01-06-2024

PART –A: PARTICULARS OF SAMPLE SUBMITTED:

Nature of sample	:	Adhesives For Use With Ceramic, Mosaic And Stone Tiles
Grade/Variety/Type/Class	:	Type 4 Slip resistance T, Deformability-S1, Use for vertical and other Than vertical application.
Brand Name, if any	:	-
Declared Value, if any	:	Open time – 10min. Adjustment time – 15 min., mixing ratio we mix 250 to 300ml water in 1kg tile adhesive
Code No.	:	10434801/2024/SS/2
Designation code	:	-
Batch No & Date of Mfg.	:	2024041901 & 19 Apr, 2024
Quantity of sample received	:	25 Kg Approx.
Condition of sample received	:	Satisfactory
Mode of packing	:	-
Manner of seal	:	-
Manner of Signature	:	-
Other information if any	:	-

PART-B: SUPPLIMENTARY INFORMATION:

- a) Reference to the sampling procedure, wherever applicable: N/A
- b) Supporting to the documents for the measurement taken and result derived like graph, table, sketches, and/or photographs as appropriate to test report, if any [To be attached]: N/A
- c) Deviation from the test methods as prescribed in relevant ISS/work instruction, if any: N/A

PART – C: TEST RESULTS:

TEST REPORT AS PER IS 15477:2019

I. Chemical & Mechanical

Test Method: IS 15477:2019

Test performed on:29-04-2024 to 01-06-2024

S. No.	Clause No.	Test (s)	Unit	Requirement	Result obtained
1	5.1	Tensile adhesion strength (as per Annex A of IS 15477)			
		a) Dry Condition	N/mm ²	1.5 min.	1.88
		b) Wet Condition	N/mm ²	1.0 min.	1.73
2	5.2	Shear adhesion strength (as per Annex B of IS 15477)			
		a) Dry Condition	N/mm ²	1.5 min.	1.81
		b) Heat aging condition	N/mm ²	1.0 min.	1.51
		c) Wet Condition	N/mm ²	1.0 min.	1.47
3	5.3	Open Time (as per Annex C of IS 15477)	minutes	10 min.	30
4	5.4	Adjustment Time (as per Annex D of IS 15477)	minutes	15 min.	30
5	5.5	Slip (as per Annex E of IS 15477)	mm	0.5 max.	0.40

Authentication: To Check authenticity of Test report (s), Scan QR code to get original data.



BIS, DGQA & Various Govt. Approved Laboratory
ISO 9001 : 2015, ISO 14001:2015 & OHSAS 18001:2007 Certified Laboratory

Terms & Conditions:

1. Sample will not be retained more than one month for chemical and three month for mechanical unless specified instructed. 2. Samples analysis conducted on as received basis and followed by customer description, unless specified otherwise. 3. The laboratory will not be liable for sample destroy/damage during testing, unless instructed otherwise. 4. Any Complaints matter about this report should be communicated in written, within 7 days of issue of this report. 5. The result listed refer only to the tested samples and applicable parameters as described by customer. Endorsement of product is neither inferred nor implies. 6. Total liability of our laboratory is limited to the invoiced amount only. 7. This report cannot be used as and evidence in a court of law without the written approval of the laboratory.



TEST REPORT

Report No.: 24M666F

Page 3 of 3
Date: 01-06-2024

S. No.	Clause No.	Test (s)	Unit	Requirement	Result obtained
6	5.6	Deformability (as per Annex F of IS 15477)	mm	≥ 2.5 to < 5.0	3.40

PART – D: REMARKS: The above submitted sample/product conforms to the requirements of IS 15477:2019 with respect to above test only.

Note: 1) Selection of samples for individual test have been done in accordance with respective clauses of IS 15477:2019.
2) Details of sub-contracted: Nil
3) Remnant samples will be disposed off after 03 months from the date of issue of test report.

-----End of Report-----



Rahul
ASSISTANT MANAGER- TESTING
Authorized Signatory

Authentication: To Check authenticity of Test report (s), Scan QR code to get original data.



BIS, DGQA & Various Govt. Approved Laboratory
ISO 9001 : 2015, ISO 14001:2015 & OHSAS 18001:2007 Certified Laboratory

Terms & Conditions:

1. Sample will not be retained more than one month for chemical and three month for mechanical unless specified instructed. 2. Samples analysis conducted on as received basis and followed by customer description, unless specified otherwise. 3. The laboratory will not be liable for sample destroy/damage during testing, unless instructed otherwise. 4. Any Complaints matter about this report should be communicated in written, within 7 days of issue of this report. 5. The result listed refer only to the tested samples and applicable parameters as described by customer. Endorsement of product is neither inferred nor implies. 6. Total liability of our laboratory is limited to the invoiced amount only. 7. This report cannot be used as and evidence in a court of law without the written approval of the laboratory.

