



# CIVIL-AID ASSOCIATED

Building, Geotechnical, Highway Material & NDT Testing Laboratory  
NABL Accredited Laboratory as per ISO/IEC 17025:2017 & ISO 9001:2015

Report No:CAA/AIPL/MT/2025-26/2266

Format No:CAA/F&F/42

Date:20.03.2026

ULR-TC1406726100002266F

To,  
M/s. ANGIUS IND PRIVATE LIMITED  
SY No. 180/6, Plot no. 39,Guru Punvaani Industrial Layout (phase  
1),Near to shree swaminarayan Gurukul School, Kumbalagodu Village,  
Bangalore South Taluk,Bangalore-560074

## TEST REPORT ON BRICKS

Customer Name & Address\* : M/s. ANGIUS IND PRIVATE LIMITED,SY No. 180/6, Plot no. 39,Guru Punvaani  
Industrial Layout (phase 1),Near to shree swaminarayan Gurukul School,  
Kumbalagodu Village, Bangalore South Taluk,Bangalore-560074

Sources of sample \* : Supplied by the customer

Condition of Samples : Satisfactory

Sample Description and Type\* : Plastic and M.sand Brick

Period of test : 18.03.2026 to 20.03.2026

Reference to IS codes : IS 1077 : 1992(RA 2021), IS 3495 (Part 1 to 3 ) : 1992(RA 2019) and LDM

### 1. COMPRESSIVE STRENGTH

| SL. NO | Identification of Bricks* | Size of Brick (mm) |         | Area In (mm <sup>2</sup> ) | Max. load at failure (KN) | Compressive strength (N/mm <sup>2</sup> ) | Avg. Compressive strength (N/mm <sup>2</sup> ) |
|--------|---------------------------|--------------------|---------|----------------------------|---------------------------|-------------------------------------------|------------------------------------------------|
|        |                           | Length             | Breadth |                            |                           |                                           |                                                |
| 1      | A                         | 227.38             | 101.43  | 23063.2                    | 375.2                     | 16.27                                     | 17.21                                          |
| 2      | B                         | 229.74             | 100.48  | 23084.3                    | 422.1                     | 18.29                                     |                                                |
| 3      | C                         | 228.05             | 100.90  | 23010.2                    | 408.8                     | 17.77                                     |                                                |
| 4      | D                         | 228.20             | 101.00  | 23048.2                    | 395.3                     | 17.15                                     |                                                |
| 5      | E                         | 227.54             | 101.30  | 23049.8                    | 382.5                     | 16.59                                     |                                                |

**Remarks:** As per IS:1077- 2016 Average Compressive Strength should not be less than 3.50 N/mm<sup>2</sup>.

\* Information furnished by the customer

#### Note:

1. The report shall not be reproduced, except in full, without the written approval of the laboratory.
2. The results indicated above are based on the tests carried out on the samples received by the Customer
3. Any query regarding the report must be reported within 10 days from the date of testing.

\*\*\* End of the report\*\*\*

For Civil-Aid Associated

  
Manager-M.T. Lab



Page.1/1



# SHRIRAM INSTITUTE FOR INDUSTRIAL RESEARCH

(A unit of Shriram Scientific and Industrial Research Foundation)

19, University Road, Delhi – 110007 (India)  
An ISO - 9001, 14001 & 45001 Certified Institute

Website : [www.shriraminstitute.org](http://www.shriraminstitute.org)  
E-mail id : [customercare@shriraminstitute.org](mailto:customercare@shriraminstitute.org)  
[qad@shriraminstitute.org](mailto:qad@shriraminstitute.org)

## TEST REPORT

NO : C1/0000356655

### Issued To :

Client Code : (UDAI01A3147)

ANGIRUS IND PVT LTD,

98, RATNESHWAR COLONY, GARHMAGRI,

SHOBHAPURA,

UDAIPUR

RAJASTHAN-313011

Kind Attn: KUNJPREET ARORA, CO FOUNDER &  
CEO

Date : 11-04-2024

Job No : 2403-1-181-1893

Booking No : RG2324/1/10502

Booking Date : 21-03-2024

Customer Ref No. : TAX INVOICE NO: INV-000012

Customer Ref Dt. : 12-03-2024

ONE SAMPLE DESCRIBED AS WASTE BRICK (25 Nos) MARKA WRICK SIZE (230X100X70MM<sup>3</sup>) WAS RECEIVED.

(The sampling was not carried out by Shriram Institute for Industrial Research. The sample particulars provided in certificate are based on declaration by the Customer.)

JOB NO:- 2403-1-181-1893

|       |                                         | Results |                |                    |
|-------|-----------------------------------------|---------|----------------|--------------------|
| S.No. | Name of Parameter                       |         | Observed Value | Protocol Used      |
| 1     | Compressive Strength, N/mm <sup>2</sup> |         |                | IS:3495(PT-1) 2019 |
|       | a) Individual Value                     | 1       | 24.5           |                    |
|       |                                         | 2       | 25.5           |                    |
|       |                                         | 3       | 25.0           |                    |
|       |                                         | 4       | 28.1           |                    |
|       |                                         | 5       | 24.5           |                    |
|       | b) Average Value                        |         | 25.5           |                    |
| 2     | Water absorption, %<br>by wt.           |         | 0.1            | IS:3495(PT-2) 2019 |

Note.: Remaining parameter will be reported later.

Date of Receipt 21.03.2024

Date of Start 23.03.2024

Date of Completion: 11.04.2024

"End of Report"

\*\*\*

*R. M. M. Ch*

AUTHORISED SIGNATORY

EMPLOYEE CODE: ( 4062 )

GC-01(Rev-05)

1/1

Note: The results relate only to the items tested / calibrated above.

Scanned copies/photocopies or any other copies should be authenticated by reference to the original report.

SRI-C1 (Rev. 05)

Phone : 91-11-35200445, 35200499

Fax : 91-11-35200455

See overleaf for terms & conditions



# SHRIRAM INSTITUTE FOR INDUSTRIAL RESEARCH

(A unit of Shriram Scientific and Industrial Research Foundation)

19, University Road, Delhi – 110007 (India)  
An ISO - 9001, 14001 & 45001 Certified Institute

Website : [www.shriraminstitute.org](http://www.shriraminstitute.org)  
E-mail id : [customercare@shriraminstitute.org](mailto:customercare@shriraminstitute.org)  
[qad@shriraminstitute.org](mailto:qad@shriraminstitute.org)

## TEST REPORT

NO : C1/0000358750

### Issued To :

Client Code : (UDA101A3147)  
ANGIRUS IND PVT LTD,  
98, RATNESHWAR COLONY, GARHMAGRI,  
SHOBHAPURA,  
UDAIPUR  
RAJASTHAN-313011  
Kind Attn: KUNJPREET ARORA, CO FOUNDER &  
CEO

Date : 07-05-2024  
Job No : 2403-1-181-1893  
Booking No : RG2324/1/10502  
Booking Date : 21-03-2024  
Customer Ref No. : TAX INVOICE NO: INV-000012  
Customer Ref Dt. : 12-03-2024

### Sample Description:

ONE SAMPLE DESCRIBED AS WASTE BRICK MARKA WRICK SIZE 230X100X70 (MM) WAS RECEIVED.

(The sampling was not carried out by Shriram Institute for Industrial Research. The sample particulars provided in certificate are based on declaration by the Customer.)

Supplementary report to report No. C1/0000356655 dated 11.04.2024.

2403-1-181-1893 (SR)

| S.No. | Name of Parameter                                                                         | Results        | Protocol Used                         |
|-------|-------------------------------------------------------------------------------------------|----------------|---------------------------------------|
|       |                                                                                           | Observed value |                                       |
| 1     | Thermal conductivity, w/m-k<br>(Hot face temperature 40°,<br>Cold face temperature 10°C ) | 0.127          | IS:3346-1980, RA-<br>2020, guidelines |
| 2     | Efflorescence                                                                             | *See note      | IS:3495-P-3-<br>2019, guidelines      |

Note: \*Due to non porous nature of sample First cycle of Efflorescence is not completed.

Date of receipt.: 21.03.2024

Date of start.: 23.03.2024

Date of completion.: 07.05.2024

"End of Report"

\*\*\*

GC-01(Rev-05)

1/1

  
AUTHORISED SIGNATORY  
EMPLOYEE CODE: (402 )

Note: The results relate only to the items tested / calibrated above.  
Scanned copies/photocopies or any other copies should be authenticated by reference to the original report.



# TEST CERTIFICATE

Page 1 of 2

|                                                                                                                                                                                                          |                                      |                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|--------------------------------------------------|
| <b>Sample Information:</b>                                                                                                                                                                               |                                      |                                                  |
| <b>Sample:</b> Wricks (25% Plastic Waste and 75% Construction Waste)                                                                                                                                     | <b>Report No.</b> 21015352/Z         | <b>Job Code:</b> STRC/21015352                   |
| <b>Sample Description:</b> Wricks (25% Plastic Waste and 75% Construction Waste)                                                                                                                         |                                      | <b>Sample Received On:</b> 22/12/2025            |
| <b>Ref No.:</b> Nil                                                                                                                                                                                      | <b>Report Issue Date:</b> 02/01/2026 | <b>Date of Testing:</b> 22/12/2025 to 01/01/2026 |
| <b>Sample Condition:</b> Ok                                                                                                                                                                              |                                      | <b>Sample Quantity:</b> 10 Pcs                   |
| <b>Client Information:</b>                                                                                                                                                                               |                                      |                                                  |
| <b>Customer Name &amp; Address:</b><br>Angirus Ind Private Limited<br>Plot No. 3, Guru Punvanii Industrial Layout Phase-1,<br>Near to Swaminarayan Gurukul School, Kumbalagodu Village, Bengaluru-560074 |                                      |                                                  |
| <b>Information provided by the customer:</b>                                                                                                                                                             |                                      |                                                  |
| <b>Batch No.:</b>                                                                                                                                                                                        | Nil                                  |                                                  |

| S. No.                    | Test Parameters                         | Test Results    | Test Methods |
|---------------------------|-----------------------------------------|-----------------|--------------|
| <b>Mechanical Testing</b> |                                         |                 |              |
| 1.                        | Resistance to Freeze & Thaw (15 Cycles) | -               | ASTM C1026   |
|                           | Visual Inspection                       | Passes the test | -            |
|                           | % Change in Mass                        | 1.65            | -            |
|                           | % Change in Compressive Strength        | 7.0             | -            |

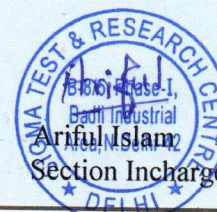
**(1) Test Parameter: Determination of Resistance to Freeze and Thaw:**

**Test Parameter:** Visual Inspection

| Sample No. | Visual Observation (After Freeze & Thaw)                         |
|------------|------------------------------------------------------------------|
| 1.         | No Cracking, Chipping, Spalling, Body checks or cracks observed. |
| 2.         | No Cracking, Chipping, Spalling, Body checks or cracks observed. |
| 3.         | No Cracking, Chipping, Spalling, Body checks or cracks observed. |
| 4.         | No Cracking, Chipping, Spalling, Body checks or cracks observed. |
| 5.         | No Cracking, Chipping, Spalling, Body checks or cracks observed. |

*Prince*

STRC/7.8/F/TC/Z/00



(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.



# TEST CERTIFICATE

Report No: 21015352/Z

Report Issue Date: 02/01/2026

Page 2 of 2

## Test Parameter: Compressive Strength (MPa)

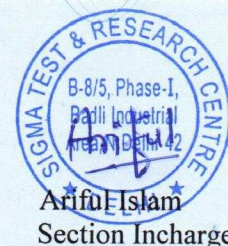
| Sample No.           | Before Freeze & Thaw | After Freeze & Thaw |
|----------------------|----------------------|---------------------|
| 1.                   | 19.8                 | 20.0                |
| 2.                   | 20.2                 | 17.4                |
| 3.                   | 21.8                 | 16.5                |
| 4.                   | 19.7                 | 18.8                |
| 5.                   | 18.5                 | 20.2                |
| Average              | 20.0                 | 18.6                |
| Standard Deviation   | 1.19                 | 1.61                |
| % Change in strength | 7.0                  |                     |

## Test Parameter: Mass

| Sample No.       | Before Freeze & Thaw | After Freeze & Thaw |
|------------------|----------------------|---------------------|
| 1.               | 2833.9               | 2787.3              |
| 2.               | 2877.5               | 2829.7              |
| 3.               | 2904.0               | 2857.0              |
| 4.               | 2838.5               | 2791.7              |
| 5.               | 2879.8               | 2831.7              |
| Average          | 2866.7               | 2819.5              |
| % Change in mass | 1.65                 |                     |

\*\*\*\*\* End of Report \*\*\*\*\*

STRC/7.8/F/TC/Z/00



(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.



# TEST CERTIFICATE

Page 1 of 1

|                                                                                                                                                                                                          |                                      |                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------|
| <b>Sample Information:</b>                                                                                                                                                                               |                                      |                                                   |
| <b>Sample:</b> Wricks (25% Plastic Waste and 75% Construction Waste)                                                                                                                                     | <b>Report No.</b> 21015351/Z         | <b>Job Code:</b> STRC/21015351                    |
| <b>Sample Description:</b> Wricks (25% Plastic Waste and 75% Construction Waste)                                                                                                                         |                                      | <b>Sample Received On :</b> 22/12/2025            |
| <b>Ref No.:</b> Nil                                                                                                                                                                                      | <b>Report Issue Date:</b> 25/12/2025 | <b>Date of Testing :</b> 22/12/2025 to 24/12/2025 |
| <b>Sample Condition:</b> Ok                                                                                                                                                                              |                                      | <b>Sample Quantity:</b> 1 Piece                   |
| <b>Client Information:</b>                                                                                                                                                                               |                                      |                                                   |
| <b>Customer Name &amp; Address:</b><br>Angirus Ind Private Limited<br>Plot No. 3, Guru Punvanii Industrial Layout Phase-1,<br>Near to Swaminarayan Gurukul School, Kumbalagodu Village, Bengaluru-560074 |                                      |                                                   |
| <b>Information provided by the customer:</b>                                                                                                                                                             |                                      |                                                   |
| <b>Batch No.:</b>                                                                                                                                                                                        | Nil                                  |                                                   |

## 1. Test:- Heat Resistance Test at 100°C for 24 Hours

**Standard Test Method** : As per customer standard stated  
**Test Start Date** : 23/12/2025 (03:00 PM)  
**Test End Date** : 24/12/2025 (03:00 PM)  
**Test Duration** : 24 Hours

### Result:-

| S. No. | Test                | Observation/Results               |
|--------|---------------------|-----------------------------------|
| (i)    | Weight Change       | 0.002 gm                          |
| (ii)   | Surface Deformation | No Cracks and Surface Deformation |
| (iii)  | Color Change ΔE     | 0.92                              |

\*\*\*\*\* End of Report \*\*\*\*\*

Format No.: STRC/7.8/F/TC/Z/00



(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.



# TEST CERTIFICATE

Page 1 of 6

|                                                                                                                                                            |                                      |                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------|
| <b>Sample Information:</b>                                                                                                                                 |                                      |                                                   |
| <b>Sample :</b> Wricks-Bricks made from 25% waste and 75% construction waste                                                                               | <b>Report No.</b> 21013446/B         | <b>Job Code :</b> STRC/21013446                   |
| <b>Sample :</b> Wricks-Bricks made from 25% waste and 75% construction waste                                                                               |                                      | <b>Sample Received On :</b> 28/10/2024            |
| <b>Ref No.:</b> Nil                                                                                                                                        | <b>Report Issue Date:</b> 20/11/2024 | <b>Date of Testing :</b> 28/10/2024 to 18/11/2024 |
| <b>Sample Condition :</b> Physical Condition OK                                                                                                            |                                      | <b>Sample Quantity :</b> 3 Pcs.                   |
| <b>Client Information:</b>                                                                                                                                 |                                      |                                                   |
| <b>Customer Name &amp; Address :</b><br>Angirus Ind Private Limited<br>98, Ratneshwar Colony, Garhmagri, Shobhagpura, Udaipur, Rajasthan-313011. Rajasthan |                                      |                                                   |
| <b>Information provided by the customer:</b>                                                                                                               |                                      |                                                   |
| <b>Batch No.</b>                                                                                                                                           | NA                                   |                                                   |

## TEST RESULTS

| S.No. | Parameter                              | Result       | Detection Limit | Test-Method |
|-------|----------------------------------------|--------------|-----------------|-------------|
| (I)   | <b>TCLP Analysis</b>                   |              |                 |             |
| i     | <b>Polychlorinated biphenyls</b>       |              |                 |             |
| 1     | 2,4,4' Trichlorobiphenyl, %            | Not Detected | 0.000001        | By GCMS/MS  |
| 2     | 2,2'5,5' Tetrachlorobiphenyl, %        | Not Detected | 0.000001        | By GCMS/MS  |
| 3     | 2,2'4,5,5' Pentachlorobiphenyl, %      | Not Detected | 0.000001        | By GCMS/MS  |
| 4     | 2,2'4,4'5,5' Hexachlorobiphenyl, %     | Not Detected | 0.000001        | By GCMS/MS  |
| 5     | 2,2'3,4,4'5' Hexachlorobiphenyl, %     | Not Detected | 0.000001        | By GCMS/MS  |
| 6     | 2,2'3,4,4'5,5' Heptachlorobiphenyl, %  | Not Detected | 0.000001        | By GCMS/MS  |
| 7     | 2,2'3,3'4,4'5,5' Octachlorobiphenyl, % | Not Detected | 0.000001        | By GCMS/MS  |

STRC/7 8/F/TC/Z/00

By GCMS/MS  
Shruti Vij  
Technical manager

(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.



# TEST CERTIFICATE

Report No.: 21013446/B

Report Issue Date 20-11-2024

Page 2 of 6

| S.No. | Parameter                       | Result       | Detection Limit | Test Method |
|-------|---------------------------------|--------------|-----------------|-------------|
| (II)  | <b>Leaching of Heavy Metals</b> |              |                 |             |
| 1.    | Barium (as Ba), mg/kg           | Not Detected | 0.002           | US EPA 1311 |
| 2.    | Copper (as Cu), mg/kg           | Not Detected | 0.002           | US EPA 1311 |
| 3.    | Iron (as Fe), mg/kg             | Not Detected | 0.002           | US EPA 1311 |
| 4.    | Lithium (as Li), mg/kg          | Not Detected | 0.002           | US EPA 1311 |
| 5.    | Manganese (as Mn), mg/kg        | Not Detected | 0.002           | US EPA 1311 |
| 6.    | Zinc (as Zn), mg/kg             | Not Detected | 0.002           | US EPA 1311 |
| 7.    | Cobalt (as Co), mg/kg           | Not Detected | 0.002           | US EPA 1311 |
| 8.    | Beryllium (as Be), mg/kg        | Not Detected | 0.002           | US EPA 1311 |
| 9.    | Boron (as B), mg/kg             | Not Detected | 0.002           | US EPA 1311 |
| 10.   | Aluminum (as Al), mg/kg         | Not Detected | 0.002           | US EPA 1311 |
| 11.   | Nickel (as Ni), mg/kg           | Not Detected | 0.002           | US EPA 1311 |
| 12.   | Arsenic (as As), mg/kg          | Not Detected | 0.002           | US EPA 1311 |
| 13.   | Selenium (as Se), mg/kg         | Not Detected | 0.002           | US EPA 1311 |
| 14.   | Molybdenum (as Mo), mg/kg       | Not Detected | 0.002           | US EPA 1311 |
| 15.   | Cadmium (as Cd), mg/kg          | Not Detected | 0.002           | US EPA 1311 |
| 16.   | Tin (as Sn), mg/kg              | Not Detected | 0.002           | US EPA 1311 |
| 17.   | Antimony (as Sb), mg/kg         | Not Detected | 0.002           | US EPA 1311 |
| 18.   | Mercury (as Hg), mg/kg          | Not Detected | 0.002           | US EPA 1311 |
| 19.   | Thallium (as Tl), mg/kg         | Not Detected | 0.002           | US EPA 1311 |
| 20.   | Lead (as Pb), mg/kg             | Not Detected | 0.002           | US EPA 1311 |
| 21.   | Uranium (as U), mg/kg           | Not Detected | 0.002           | US EPA 1311 |
| 22.   | Chromium (as Cr), mg/kg         | Not Detected | 0.002           | US EPA 1311 |

STRC/7.8/F/TC/Z/00



(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.



# TEST CERTIFICATE

Report No.: 21013446/B

Report Issue Date 20-11-2024

Page 3 of 6

| S.No. | Parameter                                                          | Result       | Detection Limit | Test Method |
|-------|--------------------------------------------------------------------|--------------|-----------------|-------------|
| (III) | <b>Polynuclear Aromatic Hydrocarbons as(PAH) (Percent By Mass)</b> |              |                 |             |
| 1.    | Fluorene, (Percent By Mass)                                        | Not Detected | 0.000005        | By GCMS/MS  |
| 2.    | Anthracene, (Percent By Mass)                                      | Not Detected | 0.000005        | By GCMS/MS  |
| 3.    | Fluoranthene(Percent By Mass)                                      | Not Detected | 0.000005        | By GCMS/MS  |
| 4.    | Pyrene, (Percent By Mass)                                          | Not Detected | 0.000005        | By GCMS/MS  |
| 5.    | Benz(a)anthracene(Percent By Mass)                                 | Not Detected | 0.000005        | By GCMS/MS  |
| 6.    | Chrysene, (Percent By Mass)                                        | Not Detected | 0.000005        | By GCMS/MS  |
| 7.    | Benzo(b)fluoranthene, (Percent By Mass)                            | Not Detected | 0.000005        | By GCMS/MS  |
| 8.    | Benzo(k)fluoranthene, (Percent ByMass)                             | Not Detected | 0.000005        | By GCMS/MS  |
| 9.    | Dimethylbenz(a)anthracene,7,12-, (Percent By Mass)                 | Not Detected | 0.000005        | By GCMS/MS  |
| 10.   | Perylene, (Percent By Mass)                                        | Not Detected | 0.000005        | By GCMS/MS  |
| 11.   | Benzo(a)pyrene, (Percent By Mass)                                  | Not Detected | 0.000005        | By GCMS/MS  |
| 12.   | Dibenz(a,h)anthracene, (Percent By Mass)                           | Not Detected | 0.000005        | By GCMS/MS  |
| 13.   | Benzo(g,h,i)perylene, (Percent By Mass)                            | Not Detected | 0.000005        | By GCMS/MS  |
| 14.   | Indeno(1,2,3-cd)pyrene, (Percent By Mass)                          | Not Detected | 0.000005        | By GCMS/MS  |

STRC/7.8/FC/Z/00



(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.



# TEST CERTIFICATE

Report No.: 21013446/B

Report Issue Date 20-11-2024

Page 4 of 6

| S.No. | Parameter                              | Result       | Reporting Limit | Test Method |
|-------|----------------------------------------|--------------|-----------------|-------------|
| (IV)  | Phthalate                              |              |                 |             |
| 1.    | Bis (2-ethyl hexyl) phthalate(DEHP), % | Not Detected | 0.01            | BY GC-MS    |
| 2.    | Dibutyl phthalate(DBP), %              | Not Detected | 0.01            | BY GC-MS    |
| 3.    | Benzyl butyl phthalate (BBP), %        | Not Detected | 0.01            | BY GC-MS    |
| 4.    | Di-isononyl phthalate (DINP), %        | Not Detected | 0.05            | BY GC-MS    |
| 5.    | Di-isodecyl phthalate (DIDP), %        | Not Detected | 0.05            | BY GC-MS    |
| 6.    | Di-n-octyl phthalate (DNOP), %         | Not Detected | 0.01            | BY GC-MS    |

STRC/7.8/F/TC/Z/00



(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.



# TEST CERTIFICATE

Report No.: 21013446/B

Report Issue Date 20-11-2024

Page 5 of 6

| S.No. | Parameter                     | Result       | Detection Limit | Test Method |
|-------|-------------------------------|--------------|-----------------|-------------|
| (VI)  | Other Organic Compounds       |              |                 |             |
| 1.    | Trichloroethylene, %          | Not Detected | 0.00001         | By GCMS     |
| 2.    | Terachloroethylene, %         | Not Detected | 0.00001         | By GCMS     |
| 3.    | Phorate, %                    | Not Detected | 0.00001         | By GCMS     |
| 4.    | Pentachlorophenol, %          | Not Detected | 0.00001         | By GCMS     |
| 5.    | Nitrobenzene, %               | Not Detected | 0.00001         | By GCMS     |
| 6.    | Terachloroethylene, %         | Not Detected | 0.00001         | By GCMS     |
| 7.    | Phorate, %                    | Not Detected | 0.00001         | By GCMS     |
| 8.    | Pentachlorophenol, %          | Not Detected | 0.00001         | By GCMS     |
| 9.    | Nitrobenzene, %               | Not Detected | 0.00001         | By GCMS     |
| 10.   | Naphthalene, %                | Not Detected | 0.00001         | By GCMS     |
| 11.   | Monocrotophos, %              | Not Detected | 0.00001         | By GCMS     |
| 12.   | Methyl Parathion, %           | Not Detected | 0.00001         | By GCMS     |
| 13.   | Methyl Ethyl Ketone, %        | Not Detected | 0.00001         | By GCMS     |
| 14.   | Methoxychlor, %               | Not Detected | 0.00001         | By GCMS     |
| 15.   | Malathion, %                  | Not Detected | 0.00001         | By GCMS     |
| 16.   | Lindane, %                    | Not Detected | 0.00001         | By GCMS     |
| 17.   | Isoproturon, %                | Not Detected | 0.00001         | By GCMS     |
| 18.   | Hexachlorobutadiene, %        | Not Detected | 0.00001         | By GCMS     |
| 19.   | Hexachlorobenzene, %          | Not Detected | 0.00001         | By GCMS     |
| 20.   | Heptachlor (& its Epoxide), % | Not Detected | 0.00001         | By GCMS     |

STRC/7.8/TC/Z/00



(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.



# TEST CERTIFICATE

Report No.: 21013446/B

Report Issue Date 20-11-2024

Page 6 of 6

|      |                                          |              |         |                                 |
|------|------------------------------------------|--------------|---------|---------------------------------|
| 21.  | Ethion, %                                | Not Detected | 0.00001 | By GCMS                         |
| 22.  | Endrin, %                                | Not Detected | 0.00001 | By GCMS                         |
| 23.  | Endosulfan (alpha+beta+sulphate), %      | Not Detected | 0.00001 | By GCMS                         |
| 24.  | Dieldrin, %                              | Not Detected | 0.00001 | By GCMS                         |
| 25.  | Dichlorodiphenyltrichloroethane (DDT), % | Not Detected | 0.00001 | By GCMS                         |
| 26.  | Dichlorodiphenyltrichloroethane (DDT), % | Not Detected | 0.00001 | By GCMS                         |
| 27.  | Dichlorodiphenyltrichloroethane (DDE), % | Not Detected | 0.00001 | By GCMS                         |
| 28.  | Dibromochloromethane, %                  | Not Detected | 0.00001 | By GCMS                         |
| 29.  | Chloropyriphos, %                        | Not Detected | 0.00001 | By GCMS                         |
| 30.  | Chloroform, %                            | Not Detected | 0.00001 | By GCMS                         |
| 31.  | Chlorobenzene, %                         | Not Detected | 0.00001 | By GCMS                         |
| 32.  | Chlordane, %                             | Not Detected | 0.00001 | By GCMS                         |
| 33.  | Carbon tetra Chloride, %                 | Not Detected | 0.00001 | By GCMS                         |
| 34.  | Butachlor, %                             | Not Detected | 0.00001 | By GCMS                         |
| 35.  | Bromoform, %                             | Not Detected | 0.00001 | By GCMS                         |
| 36.  | Bromodichloromethane, %                  | Not Detected | 0.00001 | By GCMS                         |
| 37.  | Beta-HCH, %                              | Not Detected | 0.00001 | By GCMS                         |
| 38.  | Benzo(a)pyrene, %                        | Not Detected | 0.00001 | By GCMS                         |
| 39.  | Benzene, %                               | Not Detected | 0.00001 | By GCMS                         |
| 40.  | Atrazine, %                              | Not Detected | 0.00001 | By GCMS                         |
| 41.  | Alpha-HCH, %                             | Not Detected | 0.00001 | By GCMS                         |
| 42.  | Aldrin, %                                | Not Detected | 0.00001 | By GCMS                         |
| 43.  | Alachlor, %                              | Not Detected | 0.00001 | By GCMS                         |
| 44.  | 2,4-Dinitrotoluene, %                    | Not Detected | 0.00001 | By GCMS                         |
| 45.  | 2,4,6-Trichlorophenol, %                 | Not Detected | 0.00001 | By GCMS                         |
| 46.  | 2,4,5-Trichlorophenol, %                 | Not Detected | 0.00001 | By GCMS                         |
| 47.  | 1,2 Dichloroethane, %                    | Not Detected | 0.00001 | By GCMS                         |
| 48.  | 1,4 Dichlorobenzene, %                   | Not Detected | 0.00001 | By GCMS                         |
| 49.  | 1,1-Dichloroethylene, %                  | Not Detected | 0.00001 | By GCMS                         |
| (VI) | Leaching of Micro Plastic Particles %    | Not Found    | --      | As Per<br>Microscopic<br>Method |

\*\*\*\*\*End of Report\*\*\*\*\*

STRC/7.8/F/TC/Z/00



(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.

# TEST CERTIFICATE

|                                                                                                                                                                                                        |                                |                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|--------------------------------------------|
| <b>Sample Information:</b>                                                                                                                                                                             |                                |                                            |
| Sample : Wricks (25% Plastic Waste and 75% Construction Waste)                                                                                                                                         | Report No. : 21014601/B        | Job Code : STRC/21014601                   |
| Sample Description : Wricks (25% Plastic Waste and 75% Construction Waste)                                                                                                                             |                                | Sample Received On : 26/06/2025            |
| Party's Ref No. : Nil                                                                                                                                                                                  | Report Issue Date : 01/07/2025 | Date of Testing : 26/06/2025 To 01/07/2025 |
| Sample Condition : Physical Condition OK                                                                                                                                                               | Packed in : Not Applicable     | Sample quantity : 1 Pc.                    |
| <b>Client Information:</b>                                                                                                                                                                             |                                |                                            |
| Customer Name & Address :<br>Angirus Ind Private Limited<br>Plot No.-3, Guru Punvaanil Industrial Layout Phase-1, Near to Swaminarayan Gurukul School, Kumbalagodu Village, Bangalore-560074 Karnataka |                                |                                            |
| <b>Information provided by the customer:</b>                                                                                                                                                           |                                |                                            |
| Batch / Lot No.                                                                                                                                                                                        | Not Applicable                 |                                            |

## TEST RESULTS

| S.No.                   | Test Parameters                             | Test Result | Test Method |
|-------------------------|---------------------------------------------|-------------|-------------|
| <b>Chemical Testing</b> |                                             |             |             |
| 1                       | Thermal Resistance Test, m <sup>2</sup> k/w | 0.0514      | ASTM C 518  |

\*\*\*\*\*End of Report\*\*\*\*\*

21014601/B-1



Format No.: STRC/7.8/F/TC/Z/03

*Santram Rajput*

Santram Rajput  
Technical Manager

Page No.: 1 of 1

Scan QR Code to verify the authenticity of Report.

(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.

# TEST CERTIFICATE

|                                                                                                                                              |                                |                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|--------------------------------------------|
| <b>Sample Information:</b>                                                                                                                   |                                |                                            |
| Sample : Wricks (25% plastic waste and 75% construction waste)                                                                               | <b>Report No. : 21013771/B</b> | Job Code : STRC/21013771                   |
| Sample Description : Wricks (25% plastic waste and 75% construction waste)                                                                   |                                | Sample Received On : 23/12/2024            |
| Party's Ref No. : Nil                                                                                                                        | Report Issue Date : 27/12/2024 | Date of Testing : 23/12/2024 To 27/12/2024 |
| Sample Condition : Physical Condition OK                                                                                                     | :                              | Sample quantity : 2 Pcs.                   |
| <b>Client Information:</b>                                                                                                                   |                                |                                            |
| Customer Name & Address :<br>Angirus Ind Private Limited<br>G1-468, Rd Number 12, Madri Industrial Area, Udaipur, Rajasthan-313003 Rajasthan |                                |                                            |
| <b>Information provided by the customer:</b>                                                                                                 |                                |                                            |
| Batch / Lot No.                                                                                                                              | Not Applicable                 |                                            |

## TEST RESULTS

| S.No.                          | Test Parameter                        | Results | Test Method |
|--------------------------------|---------------------------------------|---------|-------------|
| <b>Chemical Testing-Others</b> |                                       |         |             |
| 1                              | Fire Test as Flamability-Burning Rate | -       | UL 94       |
|                                | (a) Horizontal Burning Test           | -       | -           |
|                                | (i) Burning Rate, mm/minutes          | 0.0     | -           |
|                                | (ii) Classification                   | HB      | -           |
|                                | (b) Vertical Burning Test             | -       | -           |
|                                | (i) Burning Rate, mm/minutes          | 0.0     | -           |
|                                | (ii) Classification                   | V-0     | -           |

\*\*\*\*\*End of Report\*\*\*\*\*

21013771/B-1



Format No.: STRC/7.8/F/TC/Z/03

*Santram Rajput*

Santram Rajput  
Technical Manager

Page No.: 1 of 1

(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.



# Manglam Consultancy Services

NABL Accredited & ISO 9001 Certified

UDAIPUR

. Civil Engineering Material Testing . Destructive & Non Destructive testing . Pile & Load Test

. Geotechnical Exploration . Geo-Physical Survey . Resistivity . TPI - BI & BBD in Highway Testing

## Test Report

Discipline/Group » Mechanical-Buildings Material  
Sample ID No. » AB/112024/Brick  
Report Ref No » MCS-2024-25/AB/112024/Brick

Date of Report » 07-Nov-24

Customer » ANGIRUS IND. PVT. LTD.  
Address » G-1,469B, Road No. 12, Madri  
Name of Work » Internal Testing  
Agency » ANGIRUS IND. PVT. LTD.  
Agg No. » -

Date of Letter » 06-Nov-24  
Material Received » Recycled Plastic With DUST (5 NOS)

Frog Mark » Wricks\*\*  
Test Started » 06-Nov-24  
Test Completed » 06-Nov-24

| Sr No.                                                    | Test Sample Mark | Water Absorption (%)                    | Test Sample Mark | Load (kN)                                                                              | Area of Brick (cm <sup>2</sup> ) | Comp. Strength (N/mm <sup>2</sup> ) | Test Sample Mark                                       | Efflorescence |
|-----------------------------------------------------------|------------------|-----------------------------------------|------------------|----------------------------------------------------------------------------------------|----------------------------------|-------------------------------------|--------------------------------------------------------|---------------|
| 1                                                         | WA 1             | -                                       | CS 1             | -                                                                                      | -                                | -                                   | EF 1                                                   | -             |
| 2                                                         | WA 2             | -                                       | CS 2             | -                                                                                      | -                                | -                                   | EF 2                                                   | -             |
| 3                                                         | WA 3             | -                                       | CS 3             | -                                                                                      | -                                | -                                   | EF 3                                                   | -             |
| 4                                                         | WA 4             | -                                       | CS 4             | -                                                                                      | -                                | -                                   | EF 4                                                   | -             |
| 5                                                         | WA 5             | -                                       | CS 5             | -                                                                                      | -                                | -                                   | EF 5                                                   | -             |
| Average                                                   |                  | -                                       |                  |                                                                                        |                                  |                                     |                                                        |               |
| Method of Testing                                         |                  | IS:3495 (P 2) - 2019                    |                  | I.S.3495- (P 1) 2019                                                                   |                                  |                                     | IS:3495 (P 3) - 2019                                   |               |
| Requirement as per Indian Standard. I.S.1077-1992 RA-2016 |                  | Shall Not be More than 20% (Clause 7.2) |                  | Compressive Strength Shall not be less than 3.5 N/mm <sup>2</sup> (Table-1 Clause 4.1) |                                  |                                     | Nil/Slight/<br>Moderate/<br>Heavy/Serious (Clause 7.3) |               |

| Dimesnson Test Results of 20 Nos. Bricks                           | Length, mm  | Width, mm   | Thickness, mm |
|--------------------------------------------------------------------|-------------|-------------|---------------|
| Results                                                            | 4555        | 2010        | 1525          |
| Requirement as per Indian Standard. 1077(1992)RA-2016 (Clause 6.2) | 4600 ± 80mm | 2200 ± 40mm | 1400 ± 40mm   |

•• End of Report ••

### Note :-

1. The results are given only for the sample submitted by the Customer.
2. The test report shall not be reproduced except in full, without written approval of the laboraory.
3. Manglam Consultancy Services is not responsible for any kind of interpretation of test results
4. The results/report is not used for publicity.
5. \*\* As informed by client

  
Technical Manager  
Rahul Mathur  
Authorized Signatory



# Manglam Consultancy Services

NABL Accredited & ISO 9001 Certified

UDAIPUR

. Civil Engineering Material Testing . Destructive & Non Destructive testing . Pile & Load Test  
. Geotechnical Exploration . Geo-Physical Survey . Resistivity . TPI - BI & BBD in Highway Testing

## TAX INVOICE

|                                                                                                                                                                                                                                |                                        |                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------------------------|
| <b>Manglam Consultancy Services, Udaipur 2023-24</b><br>G - 335, Mewar Industrial Area,<br>Udaipur<br>Rajasthan - 313 001<br>GSTIN/UIN: 08ABEFM7542G1Z5<br>State Name : Rajasthan, Code : 08                                   | Invoice No.<br><b>MCS/2024-25/0166</b> | Dated<br><b>5-Nov-24</b>     |
|                                                                                                                                                                                                                                | Delivery Note                          | Mode/Terms of Payment        |
| Consignee (Ship to)<br><b>Angirus Ind Private Limited</b><br>98, Ratneshwar Colony, Garhmagri, Sobhagpura,<br>Udaipur - 313 001<br>GSTIN/UIN : 08AAUCA1935F1ZI<br>State Name : Rajasthan, Code : 08                            | Reference No. & Date.                  | Other References             |
|                                                                                                                                                                                                                                | Buyer's Order No.                      | Dated                        |
| Buyer (Bill to)<br><b>Angirus Ind Private Limited</b><br>98, Ratneshwar Colony, Garhmagri, Sobhagpura,<br>Udaipur - 313 001<br>GSTIN/UIN : 08AAUCA1935F1ZI<br>State Name : Rajasthan, Code : 08<br>Place of Supply : Rajasthan | Dispatch Doc No.                       | Delivery Note Date           |
|                                                                                                                                                                                                                                | Dispatched through                     | Destination                  |
|                                                                                                                                                                                                                                | Vessel/Flight No.                      | Place of receipt by shipper: |
|                                                                                                                                                                                                                                | City/Port of Loading                   | City/Port of Discharge       |
| Terms of Delivery                                                                                                                                                                                                              |                                        |                              |

| SI No. | Description of Services     | Quantity         | Rate     | per | Amount          |
|--------|-----------------------------|------------------|----------|-----|-----------------|
| 1      | <b>Brick Dimension Test</b> | <b>1.000 SET</b> | 2,000.00 | SET | <b>2,000.00</b> |
|        | <b>Output CGST @ 9%</b>     |                  | 9 %      |     | <b>180.00</b>   |
|        | <b>Output SGST @ 9%</b>     |                  | 9 %      |     | <b>180.00</b>   |
| Total  |                             | <b>1.000 SET</b> |          |     | <b>2,360.00</b> |

Amount Chargeable (in words)

INR Two Thousand Three Hundred Sixty Only

E. & O.E

Company's Bank Details

A/c Holder's Name : Manglam Consultancy Services (Udaipur)

Bank Name : Union Bank of India

A/c No. : 527001010271062

Branch & IFS Code : Subhanpura Branch & UBIN0552704

SWIFT Code :

for Manglam Consultancy Services, Udaipur 2023-24

Remarks:

BILL NO.: -0166

Company's PAN : ABEFM7542G

Authorised Signatory

SUBJECT TO UDAIPUR JURISDICTION

This is a Computer Generated Invoice



# TEST CERTIFICATE

## Sample Information:

|                                                                                   |                                |                                            |
|-----------------------------------------------------------------------------------|--------------------------------|--------------------------------------------|
| Sample : Wricks-Bricks made from 25% waste and 75% construction waste             | Report No. : 21013445/B        | Job Code : STRC/21013445                   |
| Sample Description : Wricks-Bricks made from 25% waste and 75% construction waste |                                | Sample Received On : 28/10/2024            |
| Party's Ref No. : Nil                                                             | Report Issue Date : 18/11/2024 | Date of Testing : 16/11/2024 To 18/11/2024 |
| Sample Condition : Physical Condition OK                                          | :                              | Sample quantity : 1 Pc.                    |

## Client Information:

Customer Name & Address :  
Angirus Ind Private Limited  
98, Ratneshwar Colony, Garhmagri, Shobhagpura, Udaipur, Rajasthan-313011. Rajasthan

## Information provided by the customer:

Batch / Lot No. : Not Applicable

## TEST RESULTS

| S.No.                                  | Test Parameter         | Results      | Detection Limit | Test Method |
|----------------------------------------|------------------------|--------------|-----------------|-------------|
| <b>Total Volatile Organic Compound</b> |                        |              |                 |             |
| 1                                      | Benzene %              | Not Detected | 0.00001         | ISO:16000-6 |
| 2                                      | Carbon %               | Not Detected | 0.00001         | ISO:16000-6 |
| 3                                      | Tetrachloride %        | Not Detected | 0.00001         | ISO:16000-6 |
| 4                                      | Chlorobenzene %        | Not Detected | 0.00001         | ISO:16000-6 |
| 5                                      | Chloroform %           | Not Detected | 0.00001         | ISO:16000-6 |
| 6                                      | Methyl Ethyl Ketone %  | Not Detected | 0.00001         | ISO:16000-6 |
| 7                                      | Tetrachloroethylene %  | Not Detected | 0.00001         | ISO:16000-6 |
| 8                                      | Trichloroethylene %    | Not Detected | 0.00001         | ISO:16000-6 |
| 9                                      | 1,4 Dichlorobenzene %  | Not Detected | 0.00001         | ISO:16000-6 |
| 10                                     | 1,2 Dichloroethane %   | Not Detected | 0.00001         | ISO:16000-6 |
| 11                                     | 1,1 Dichloroethylene % | Not Detected | 0.00001         | ISO:16000-6 |

21013445/B-1



Format No.: STRC/7.8/F/TC/Z/12

*Shruti*

Shruti Vij  
Technical Manager

Page No.: 1 of 2

(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.

## TEST CERTIFICATE

### Sample Information:

|                                                                                   |                                |                                            |
|-----------------------------------------------------------------------------------|--------------------------------|--------------------------------------------|
| Sample : Wricks-Bricks made from 25% waste and 75% construction waste             | Report No. : 21013445/B        | Job Code : STRC/21013445                   |
| Sample Description : Wricks-Bricks made from 25% waste and 75% construction waste |                                | Sample Received On : 28/10/2024            |
| Party's Ref No. : Nil                                                             | Report Issue Date : 18/11/2024 | Date of Testing : 16/11/2024 To 18/11/2024 |
| Sample Condition : Physical Condition OK                                          | :                              | Sample quantity : 1 Pc.                    |

\*\*\*\*\*End of Report\*\*\*\*\*

21013445/B-2



Format No.: STRC/7.8/F/TC/Z/12

*Shruti*

Shruti Vij  
Technical Manager

Page No.: 2 of 2

(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.