



# VISHAL ENTERPRISE & VRISHAL ENGINEERING PRIVATE LIMITED GROUP OF COMPANIES

## SURFACE PREPARATION & PRIMER PAINT INSPECTION REPORT

|                 |                      |                      |                            |                   |                     |
|-----------------|----------------------|----------------------|----------------------------|-------------------|---------------------|
| <b>CLIENT</b>   | AARTI INDUSTRIES LTD | <b>PROJECT</b>       | CORAL-2                    | <b>REPORT NO.</b> | VE/CORAL-2/STR/SP/2 |
| <b>WO/PO NO</b> | 4580584722           | <b>PROCEDURE NO.</b> | VEPL/AIL-J/CORAL-2/QSI-002 | <b>OFFER DATE</b> | 03/06/2025          |

### WEATHER CONDITION

| <b>ACTIVITY</b>        | <b>DATE PERFORMED</b> | START TIME - 16:30              |                     |                            |                        | FINISH TIME- 22:30              |                     |                            |                        |
|------------------------|-----------------------|---------------------------------|---------------------|----------------------------|------------------------|---------------------------------|---------------------|----------------------------|------------------------|
|                        |                       | <b>SURFACE OR METAL TEMP °C</b> | <b>DEW POINT °C</b> | <b>RELATIVE HUMIDITY %</b> | <b>AMBIENT TEMP °C</b> | <b>SURFACE OR METAL TEMP °C</b> | <b>DEW POINT °C</b> | <b>RELATIVE HUMIDITY %</b> | <b>AMBIENT TEMP °C</b> |
| Blasting / Surf. Prep. | 03/06/2025            | 37.4                            | 27.7                | 64.1                       | 35                     | 37.2                            | 27.9                | 70.1                       | 34.3                   |
| Primer Application     | 03/06/2025            | 30.4                            | 27.6                | 72.6                       | 33.2                   | 30.2                            | 27.2                | 75.4                       | 31.9                   |

### SURFACE CONDITION

|                         |              |                        |            |                         |            |
|-------------------------|--------------|------------------------|------------|-------------------------|------------|
| <b>ORIGINAL STATUS</b>  | NON COATED   | <b>METAL CONDITION</b> | NON COATED | <b>METAL RUST GRADE</b> | B          |
| <b>PAINT SYSTEM NO.</b> | SYSTEM-7 STR |                        |            | <b>BLASTING DATE</b>    | 03/06/2025 |

### SURFACE PREPARATION

|                                    |                 |                               |            |                          |           |
|------------------------------------|-----------------|-------------------------------|------------|--------------------------|-----------|
| <b>BLASTING METHOD</b>             | CU-SLG          | <b>PREP. STANDARD</b>         | SA 2 1/2   | <b>ABRASIVE TYPE</b>     | GU-SLG    |
| <b>SURFACE PROFILE REQUIREMENT</b> | 60 - 70 Microns | <b>ACTUAL SURFACE PROFILE</b> | 50-60      |                          |           |
| <b>DUST LEVEL</b>                  | 01              | <b>SALT TEST REQUIRED</b>     | < 50 mg/m2 | <b>SALT TEST READING</b> | 23.4mg/m2 |

### PRIMER COATING

|                                  |               |                         |            |                      |            |
|----------------------------------|---------------|-------------------------|------------|----------------------|------------|
| <b>PRIMER PAINT/SHADE</b>        | SIGMAZINC 158 | <b>APP. METHOD</b>      | SPRAY      | <b>PRIMER DATE</b>   | 03/06/2025 |
| <b>PAINT MANUFACTURER</b>        | SIMGA PPG     | <b>DFT RANGE</b>        | 70 Microns | <b>HARD DRY TIME</b> | 12 HOURS   |
| <b>PAINT BATCH NO. (BASE)</b>    | '0510700010   | <b>MANUFACTURE DATE</b> | 01/03/2025 | <b>SHELF LIFE</b>    | 24 MONTHS  |
| <b>PAINT BATCH NO. (HARDNER)</b> | '0510700010   |                         |            |                      |            |

| <b>SR. NO.</b> | <b>DRAWING NO.</b>            | <b>REV</b> | <b>ASSEMBLY NUMBER</b> | <b>GRID NUMBER</b> | <b>GRID QTY</b> | <b>Average DFT</b> | <b>ACC/REJ</b> |
|----------------|-------------------------------|------------|------------------------|--------------------|-----------------|--------------------|----------------|
|                |                               |            |                        |                    |                 | <b>PRIMER</b>      |                |
| 1              | PIN-084-TPT-PM1-CS12-002-1B37 | 0          | 1B37                   | 1B37-1             | 4               | 70-72              | ACC            |
| 2              | PIN-084-TPT-PM1-CS12-002-1B1  | 0          | 1B1                    | 1B1                | 1               | 75-80              | ACC            |

|             |    |
|-------------|----|
| <b>NOTE</b> | -- |
|-------------|----|

|  |                  |                      |
|--|------------------|----------------------|
|  | <b>VISHAL QC</b> | <b>CLIENT / TPIA</b> |
|--|------------------|----------------------|

|             |  |
|-------------|--|
| <b>SIGN</b> |  |
|-------------|--|

|             |                |
|-------------|----------------|
| <b>NAME</b> | BIRENDRA KUMAR |
|-------------|----------------|

|             |            |
|-------------|------------|
| <b>DATE</b> | 04/06/2025 |
|-------------|------------|

VE-DOC-24 REV.00



# VISHAL ENTERPRISE & VRISHAL ENGINEERING PRIVATE LIMITED GROUP OF COMPANIES

## SURFACE PREPARATION & PRIMER PAINT INSPECTION REPORT

| CLIENT           | AARTI INDUSTRIES LTD          | PROJECT       | CORAL-2                    |             | REPORT NO.    | VE/CORAL-2/STR/SP/2 |         |  |  |  |
|------------------|-------------------------------|---------------|----------------------------|-------------|---------------|---------------------|---------|--|--|--|
| WO/PO NO         | 4580584722                    | PROCEDURE NO. | VEPL/AI1-J/CORAL-2/QSI-002 |             | OFFER DATE    | 03/06/2025          |         |  |  |  |
| SR. NO.          | DRAWING NO.                   | REV           | ASSEMBLY NUMBER            | GRID NUMBER | GRID QTY      | Average DFT         | ACC/REJ |  |  |  |
|                  |                               |               |                            |             |               | PRIMER              |         |  |  |  |
| 3                | PIN-084-TPT-PM1-CS12-002-1B5  | 0             | 1B5                        | 1B5-1       | 1             | 70-85               | ACC     |  |  |  |
| 4                | PIN-084-TPT-PM1-CS12-002-1B6  | 0             | 1B6                        | 1B6-1       | 4             | 72-80               | ACC     |  |  |  |
| 5                | PIN-084-TPT-PM1-CS12-002-1B7  | 0             | 1B7                        | 1B7-1       | 1             | 75-85               | ACC     |  |  |  |
| 6                | PIN-084-TPT-PM1-CS12-002-1B8  | 0             | 1B8                        | 1B8-1       | 1             | 70-75               | ACC     |  |  |  |
| 7                | PIN-084-TPT-PM1-CS12-002-1B10 | 0             | 1B10                       | 1B10        | 1             | 75-80               | ACC     |  |  |  |
| 8                | PIN-084-TPT-PM1-CS12-002-1B11 | 0             | 1B11                       | 1B11-1      | 1             | 70-74               | ACC     |  |  |  |
| 9                | PIN-084-TPT-PM1-CS12-002-1B17 | 0             | 1B17                       | 1B17-1      | 1             | 73-75               | ACC     |  |  |  |
| 10               | PIN-084-TPT-PM1-CS12-002-1B18 | 0             | 1B18                       | 1B18-1      | 1             | 72-76               | ACC     |  |  |  |
| 11               | PIN-084-TPT-PM1-CS12-002-1B19 | 0             | 1B19                       | 1B19-1      | 1             | 70-75               | ACC     |  |  |  |
| 12               | PIN-084-TPT-PM1-CS12-002-1B20 | 0             | 1B20                       | 1B20-1      | 1             | 72-78               | ACC     |  |  |  |
| 13               | PIN-084-TPT-PM1-CS12-002-1B21 | 0             | 1B21                       | 1B21-1      | 1             | 73-75               | ACC     |  |  |  |
| 14               | PIN-084-TPT-PM1-CS12-002-1B22 | 0             | 1B22                       | 1B22-1      | 1             | 72-79               | ACC     |  |  |  |
| 15               | PIN-084-TPT-PM1-CS12-002-1B23 | 0             | 1B23                       | 1B23-1      | 1             | 75-80               | ACC     |  |  |  |
| 16               | PIN-084-TPT-PM1-CS12-002-1B25 | 0             | 1B25                       | 1B25-1      | 12            | 69-75               | ACC     |  |  |  |
| 17               | PIN-084-TPT-PM1-CS12-002-1B26 | 0             | 1B26                       | 1B26-1      | 4             | 70-80               | ACC     |  |  |  |
| NOTE             | --                            |               |                            |             |               |                     |         |  |  |  |
|                  | VISHAL QC                     |               |                            |             | CLIENT / TPIA |                     |         |  |  |  |
| SIGN             |                               |               |                            |             |               |                     |         |  |  |  |
| NAME             | BIRENDRA KUMAR                |               |                            |             |               |                     |         |  |  |  |
| DATE             | 04/06/2025                    |               |                            |             |               |                     |         |  |  |  |
| VE-DOC-24 REV.00 |                               |               |                            |             |               |                     |         |  |  |  |