



# 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/OFFER/159 |
| WO/PO NO | 4580584722           | PROCEDURE NO. | VEPL/AIL-J/CORAL-2/QSI-002 | OFFER DATE | 11/10/2025                  |

### WEATHER CONDITION

| ACTIVITY               | DATE PERFORMED | START TIME - 09:03       |              |                     |                 | FINISH TIME- 11:30       |              |                     |                 |
|------------------------|----------------|--------------------------|--------------|---------------------|-----------------|--------------------------|--------------|---------------------|-----------------|
|                        |                | SURFACE OR METAL TEMP °C | DEW POINT °C | RELATIVE HUMIDITY % | AMBIENT TEMP °C | SURFACE OR METAL TEMP °C | DEW POINT °C | RELATIVE HUMIDITY % | AMBIENT TEMP °C |
| Blasting / Surf. Prep. | 10/10/2025     | 33.5                     | 26.2         | 73.4                | 31.6            | 34.2                     | 25.2         | 70.4                | 31.2            |
| Primer Application     | 10/10/2025     | 35                       | 26.6         | 72.4                | 32.2            | 34.4                     | 25.1         | 73.4                | 30.4            |

### SURFACE CONDITION

|                  |                            |                 |            |                  |            |
|------------------|----------------------------|-----------------|------------|------------------|------------|
| ORIGINAL STATUS  | NON COATED                 | METAL CONDITION | NON COATED | METAL RUST GRADE | B          |
| PAINT SYSTEM NO. | SYSTEM-7 HANDRAIL / LADDER |                 |            | BLASTING DATE    | 10/10/2025 |

### SURFACE PREPARATION

|                             |                 |                        |            |                   |           |
|-----------------------------|-----------------|------------------------|------------|-------------------|-----------|
| BLASTING METHOD             | CU-SLG          | PREP. STANDARD         | SA 2 1/2   | ABRASIVE TYPE     | CU-SLG    |
| SURFACE PROFILE REQUIREMENT | 60 - 70 Microns | ACTUAL SURFACE PROFILE | 60-70      |                   |           |
| DUST LEVEL                  | 01              | SALT TEST REQUIRED     | < 50 mg/m2 | SALT TEST READING | 30.4mg/m2 |

### PRIMER COATING

|                           |               |                  |            |               |            |
|---------------------------|---------------|------------------|------------|---------------|------------|
| PRIMER PAINT/SHADE        | INTERZINC 78I | APP. METHOD      | SPRAY      | PRIMER DATE   | 10/10/2025 |
| PAINT MANUFACTURER        | AKZONOBEL     | DFT RANGE        | 70 Microns | HARD DRY TIME | 12 HOURS   |
| PAINT BATCH NO. (BASE)    | 'Q0D5129046   | MANUFACTURE DATE | 26/05/2025 | SHELF LIFE    | 6 MONTHS   |
| PAINT BATCH NO. (HARDNER) | Q0D5025002    |                  |            |               |            |

| SR. NO. | DRAWING NO.                      | REV | ASSEMBLY NUMBER | GRID NUMBER | GRID QTY | Average DFT | ACC/REJ |
|---------|----------------------------------|-----|-----------------|-------------|----------|-------------|---------|
|         |                                  |     |                 |             |          | PRIMER      |         |
| 1       | PIN-084-TPT-CM1-CS11-004-FAB-LD1 | 0   | FAB-LD1         | FAB-LD1     | 1        | 70-75       | ACC     |
| 2       | PIN-084-TPT-CM1-CS11-004-FAB-LD2 | 0   | FAB-LD2         | FAB-LD2     | 1        | 72-74       | ACC     |

|      |                |  |  |               |  |
|------|----------------|--|--|---------------|--|
| NOTE | --             |  |  |               |  |
|      | VISHAL QC      |  |  | CLIENT / TPIA |  |
| SIGN |                |  |  |               |  |
| NAME | BIRENDRA KUMAR |  |  |               |  |
| DATE | 11/10/2025     |  |  |               |  |

VE-DOC-24 REV.00