

**TEST CERTIFICATE**

Prepared according to EN 10204 2.2

|                                                                                                                                                  |                                            |             |
|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-------------|
| Certificate No<br>673719                                                                                                                         | Date<br>05.08.2026                         | Dispatch No |
| Customer<br>PARWELD LTD                                                                                                                          |                                            |             |
| Product Name<br>EAL 1100 (TIN)                                                                                                                   | Dimension (mm)<br>3.25 x 350 (mm) - 2 (Kg) | Approvals   |
| Standards<br>AWS/ASME SFA - 5.3 E1100,DIN M. No. 3.0286,EN ISO 18273 E AI 1080 A(AI 99.8),TS 9604 EL-AI99.5,TS EN ISO 18273 E AI 1080 A(AI 99.8) |                                            |             |

Lot No      Quantity(kg)      All-Weld Metal Chemical Analysis(%)

|          |   |       |
|----------|---|-------|
| 60329759 | 8 | AI    |
|          |   | 99.80 |

**Welding Conditions**

|                   |       |                |                           |             |   |
|-------------------|-------|----------------|---------------------------|-------------|---|
| Current Type      | DC(+) | Arc Voltage(V) | -                         | Current (A) | - |
| Pre-Annealing (C) | -     |                | Interpass temperature (C) |             | - |

**All-Weld Metal Mechanical Properties**

| Tensile Test      |            |                |                     |                          |   |                        |   |               |      |
|-------------------|------------|----------------|---------------------|--------------------------|---|------------------------|---|---------------|------|
| Test No           |            | Heat Treatment |                     | Tensile Strength (N/mm2) |   | Yield Strength (N/mm2) |   | Elongation(%) |      |
| -                 |            | -              |                     | 85                       |   | 55                     |   | 25            |      |
| Notch Impact Test |            |                |                     |                          |   |                        |   |               |      |
| Test No           | Notch Type | Heat Treatment | Test Temperature(C) | Impact Energy(J)         |   |                        |   |               | Mean |
|                   |            |                |                     | 1                        | 2 | 3                      | 4 | 5             |      |
| -                 | ISO-V      | -              |                     | -                        | - | -                      | - | -             |      |
| Hardness Test     |            |                | Fillet Test         |                          |   | Hydrogen Test          |   |               |      |
|                   |            |                | -                   |                          |   | -                      |   |               |      |

We hereby certify that the product described above "complies with the term of the order" and "comforms with the related international standards."

Emre YILMAZ  
Certification Responsible