



MILL TEST CERTIFICATE

EN 10204:2004/3.1

QAM. Ricardo Lee

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|--|--|---------------------------|----------------|----------------------|--------------|-------------|-------------|--------------|
| Our Inv. (Ref) No. HT11602004 | DATE JUN.28,2011 | CERT NO. 062802 | | | | | | |
| consignee ref. | BUYER REF P/O12615&12732&12789 | PACK 110 CTNS | | | | | | |
| Specialised Welding Products Ltd, Unit 1 Farringdon Ind Centre Farringdon Hampshire GU34 3DP | REQUIREMENTS AWS A5.10:ER4043 GB/T3190: S311 | | | | | | | |
| PRODUCT ALUMINUM ALLOY WIRE FOR MIG WELDING | INSPECTOR STAMP <p>It is to state the test results are meet with the requirements of the order.</p> | | | | | | | |
| BRAND MARK AWS ER4043 MIG | | | | | | | | |
| DESIGNATION ER4043 | | | | | | | | |
| DATE OF LOADING JUN.22,2011 at factory | TERMS OF DELIVERY | | | | | | | |
| LOT NO. | Spec. | N.WEIGHT | PCS. | MFG. DATE | | | | |
| 112363112 | 1.2mm 0.5KG/D100 | 12.5 KGS | 25 CTNS | W23,2011 7006 | | | | |
| 112363108 | 0.8mm 0.5KG/D100 | 32.5 KGS | 65 CTNS | W23,2011 7004 | | | | |
| 112363110 | 1.0mm 2KG/D200 | 10 KGS | 5 CTNS | W23,2011 7009 | | | | |
| 112363112 | 1.2mm 2KG/D200 | 10 KGS | 5 CTNS | W23,2011 7010 | | | | |
| 112363110 | 1.0mm 6kg/D300 | 60 KGS | 10 CTNS | W23,2011 7013 | | | | |
| CHEMICAL COMPOSITION | | | | | | | | |
| LOT NO | Si | Fe | Cu | Mn | Mg | Cr | Zn | Ti |
| 112363108 | 5.160 | 0.09 | 0.01 | 0.02 | 0.010 | - | 0.01 | 0.002 |
| 112363110 | 5.160 | 0.09 | 0.01 | 0.02 | 0.010 | - | 0.01 | 0.002 |
| 112363112 | 5.160 | 0.09 | 0.01 | 0.02 | 0.010 | - | 0.01 | 0.002 |
| TEST RESULT | | | | | | | | |
| LOT NO | TENSILE TEST | | | Typical Values | | IMPACT TEST | | |
| | Rp0.2/ReH N/mm2 | Rm N/mm2 | A5 % | TEMP. °C | KV J | | | |
| REPORTED STRENGTH VALUES ARE STATISTICAL DATA DERIVED FROM ROUTINE TESTING OF THE ITEM IN QUESTION. | | | | | | | | |

THE REQUIREMENTS STIPULATED ARE SATISFIED.