

Marine & Offshore Division67/71 Boulevard du Château
92200 Neuilly-sur-Seine - FranceTel. 33 1 55 24 70 00
Fax. 33 1 55 24 70 45
www.veristar.com

Certificate number : WD 49418/17/A.0

File number : 49418 T 2015

TYPE APPROVAL CERTIFICATE*as per Bureau Veritas Classification Rules**This certificate is issued to***MULTIMET Sp. z o.o.**
Przemkow - POLAND*for the product***Flux-Cored Wire for Semi-Automatic or Automatic Welding with Shielding Gas**

Designation	: IMT R811
Grade	: SA3YM HHH
Description	: Gas Shield Argon 80% + CO2 20%
Diameter	: 1.0 - 1.2 - 1.4 - 1.6 mm
Welding current	: DC(R)
Welding position	: Flat butt weld (PA bw), Vertical upwards butt weld (PF bw), Horizontal vertical butt weld (PC bw), Vertical downwards butt weld (PG bw), Horizontal vertical fillet weld (PB fw)
Remark	: Deposited metal tested with specified Charpy V min average KV 47 J at -40°C. When used for units classed with Bureau Veritas and where Charpy V impact tests are required at -40°C, approval tests of welding procedures are to be conducted on samples made with this consumable.

This certificate is issued to attest that BUREAU VERITAS did undertake the relevant approval procedures for the product identified above which has been declared to BUREAU VERITAS as identical to a product already approved in compliance with the relevant requirements of Bureau Veritas Rules on Materials and Welding for the Classification of Marine Units.

This certificate will expire on: 09 Dec 2015

At Neuilly, on 28 Oct 2015

For BUREAU VERITAS,
By order of the Secretary

Local office: BV KATOWICE

Issued on 28 Oct 2015

Surveyor: M. Jedrychowski

L.COURREGELONGUE



This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with and the product remains satisfactory in service. This certificate will not be valid if the applicant makes any changes or modifications to the approved product, which have not been notified to, and agreed in writing with BUREAU VERITAS. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply.

This certificate is issued within the scope of the General Conditions of BUREAU VERITAS Marine & Offshore Division. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against BUREAU VERITAS for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.