Declaration of Performance

DECLARATION OF PERFORMANCE No 001

1. Unique identification code of the product type:

Rolled lead sheet, rolled to set specification of length, width and thickness as requested by the customer.

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11 (4) of the CPR:

Unique identification batch number with each roll. Will be a four digit number to allow traceability back to a specific chemical analysis.

3. Intended use or uses of the construction product in accordance with the application harmonised technical specification, as foreseen by the manufacturer:

Used in the construction industry for cladding etc, supplied to the UK and European markets.

4. Name, registration trade name or registered trade mark and contact address of the manufacturer as required under **Article 11 (5)**.

Jamestown Metal Resources Limited, Jamestown Road, Inchicore, Dublin 8, Ireland.

- 5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in **Article 12 (2)**.
- 6. System or systems of assessment and verification of constancy of performance of the construction product as set out in **CPR**, **Annex V**:

System 3

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

EN14783:2006 (Also BS EN 12588:2006)

BSI performed the initial inspection of the manufacturing plant and factory production control and the continuous surveillance, assessment and evaluation of factory production control, and issued the certificate of constancy of conformity of the factory production control.

Essential Characteristics		Performance	Harmonised Technical
			Specification
Appearance		Bluish grey soft metal	
Melting Temperature		327°c	-
Fuming Temperature		500°c	-
Boiling Point		1,750°c	
Density		11,34g/cm3	_
Fire Rating		Lead roofs achieve the following ratings when tested to BS 476: Part 3. a) AA when laid on square edged boarding BA b) When laid on T & G boarding or concrete; AA	
Odour		No Performance Detected (NPD)	T
Flash Point	····	No Performance Detected (NPD)	EN 14783:2006
Solubility in Water		Insoluble	
Chemical Composition		% by mass (m/m)	
Copper Antimony Bismuth Silver Tin Zinc Other impurities Lead		0.03 to 0.06 max 0.005 max 0.100 max 0.005 max 0.05 max 0.001 max 0.005 Remainder	
Nominal Thickness (mm) 1.25 or1.32 1.50 or 1.59 1.75 or 1.80 2.00 or 2.24 2,50 or 2.65 3.00 or 3.15 3.50 or 3.55 NB – customer requirement	green yellow blue red black white orange	Max deviation from the ordered nominal thickness, when measured shall be carried out on flat undamaged areas, at each end of the roll or split roll, at least 20mm away from the edge to avoid any burrs, physical marks and creases shall not exceed ± 5%.	

default colours for BS12588:2006, shown above being used.	
Width	The maximum deviation from the ordered nominal width shall not exceed \pm 5mm.
Length	The maximum deviation from the ordered nominal length shall not exceed +50mm.

9 The performance of the product identified in points 1 and 2 is in conformity with the declared performance in points 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Jerry o' RioRAN - O PERATIONS MANAGER

(Name and function)

(Place and date of issue)

(Signature)