

### → Le Plomb Français SARL

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# **Declaration of Performance**

DECLARATION OF PERFORMANCE No 1300017Z CPR 2013-07-01









1. Unique identification code of the product type:

## Rolled Lead Sheet to EN 12588: 2006

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:

Products are colour coded to denote their thickness (see item 8). Packaging will illustrate other production data.

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

Rolled Lead Sheet for Construction, Nuclear and Engineering.

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

Le Plomb Français 52 rue de Compiègne 60190 Estrées Saint Denis France

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12 (2).

#### Not concerned

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

## System 4

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

EN 14783: 2006 (see also EN 12588 2006)

8. Declared Performance



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	Al & Alfi	
External Fire Performance	FROFF(t1), FROFF(t2) & FROFF(t3)	
Odour	No Performance Detected (NPD)	
Flash Point	No Performance Detected (NPD)	
Solubility in Water	Insoluble	
Chemical Composition	% by mass (m/m)	
Copper	0.03 to 0.06	
Antimony	max 0.005	
Bismuth	max 0.100	
Silver	max 0.005	
Tin	max 0.05	
Zinc	max 0.001	EN 14783:2006
Other impurities	max 0.005	
Lead	Remainder	
Nominal Thickness (mm) & Colour Code	Max deviation from the ordered	
1.25 or1.32 : Green	nominal thickness, when measured	
1.50 or 1.59 : Yellow	shall be carried out on flat	
1.75 or 1.80 : Blue	undamaged areas, at each end of the	
2.00 or 2.24 : Red	roll or split roll, at least 20mm away	
2,50 or 2.65 : Black	from the edge to avoid any burrs,	
3.00 or 3.15 : White	physical marks and creases shall not	
3.50 or 3.55 : Orange	exceed ± 5%.	
	The maximum deviation from the	
Width	ordered nominal width shall not	
	exceed ± 5mm.	
	The maximum deviation from the	
Length	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 point 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:

François LECLERCQ, Managing Director

Estrées Saint Denis le 17 juin 2013