

## **Ayrshire Metals Limited**

#### **DECLARATION OF PERFORMANCE**

No. 1) Ayrshire Steel Framing

1. Unique identification code of the product-type:

**Ayrshire Steel Framing** 

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

Mark Number, Product Type, Quantity, Sales Order Number

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

Cold Rolled Structural Steel Framework in accordance with BS EN 10346

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

Ayrshire Metals Ltd, Royal Oak Way, Daventry, NN11 8NR

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

As above

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

2+

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

Notified body 0343 performed accreditation of ITT & FPC under system 2+ and issued certificate 0343/CPR/LRQ4007868/0001

NB 0343: LRQA Nederland B.V, George Hintzenweg 77, 3068 AX Rotterdam, The Netherlands

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: N/A



### 9. Declared performance

Notes to the table.

- 1. Column 1 shall contain the list of essential characteristics as determined in the harmonised technical specifications for the intended use or uses indicated in point 3 above.
- 2. For each essential characteristic listed in column 1 and in compliance with the requirements of Article 6, column 2 shall contain the declared performance, expressed by level or class, or in a description, related to the corresponding essential characteristics. The letters 'NPD' (No Performance Determined) shall be indicated where no performance is declared.
- 3. For each essential characteristic listed in column 1, column 3 shall contain:
  - (a) dated reference of the corresponding harmonised standard and, where relevant, the reference number of the Specific or Appropriate Technical Documentation used;

or

(b) dated reference of the corresponding European Assessment Document where available and reference number of the European Technical Assessment used.

Essential characteristics	Performance	Harmonised technical specification
(see Note 1)	(see Note 2)	(see Note 3)
Cold Rolled Structural Steel	Tolerances on geometrical data: BS	EN1090-1:2009+A1:2011
Framework	EN 1090-2	
	Weldability: BS EN 10346	
	Fracture Toughness: NPD	
	Load bearing capacity: NPD	
	Fatigue strength: NPD	
	Resistance to fire: NPD	
	Reaction to fire: Class A1	
	Release of cadmium and its compounds: NPD	
	Emission of radioactivity: NPD	
	Impact resistance: NPD	
	Durability: Galvanised to BS EN 10346	

Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies:

Not applicable – No simplified procedures (not a micro enterprise & not a customised product).

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued, in accordance with Construction Products Regulation EU No 305/2011, under the sole responsibility of the manufacturer identified above.

S. Reilly - Managing Director	y.
Daventry, UK 12/07/2024	S.Reilly



# **Ayrshire Metals Limited**

#### **DECLARATION OF PERFORMANCE**

No. 2) Purlin & Cladding Rails

1. Unique identification code of the product-type:

Purlin & Cladding Rails (Zeta 1, Zeta 2, Zed, Eaves Beams, C Sections, CW Sections, Pressed Sections)

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

Mark Number, Product Type, Quantity, Sales Order Number

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

Cold Rolled Structural Steel Framework in accordance with BS EN 10346

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

Ayrshire Metals Ltd, Royal Oak Way, Daventry, NN11 8NR

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

As above

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

2+

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

Notified body 0343 performed accreditation of ITT & FPC under system 2+ and issued certificate 0343/CPR/LRQ4007868/0001

NB 0343: LRQA Nederland B.V, George Hintzenweg 77, 3068 AX Rotterdam, The Netherlands

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: N/A



### 9. Declared performance

Daventry, UK 12/07/2024

Notes to the table.

- 1. Column 1 shall contain the list of essential characteristics as determined in the harmonised technical specifications for the intended use or uses indicated in point 3 above.
- 2. For each essential characteristic listed in column 1 and in compliance with the requirements of Article 6, column 2 shall contain the declared performance, expressed by level or class, or in a description, related to the corresponding essential characteristics. The letters 'NPD' (No Performance Determined) shall be indicated where no performance is declared.
- 3. For each essential characteristic listed in column 1, column 3 shall contain:
  - (a) dated reference of the corresponding harmonised standard and, where relevant, the reference number of the Specific or Appropriate Technical Documentation used;

or

(b) dated reference of the corresponding European Assessment Document where available and reference number of the European Technical Assessment used.

Essential characteristics	Performance	Harmonised technical specification
(see Note 1)	(see Note 2)	(see Note 3)
Cold Rolled Structural Steel	Tolerances on geometrical data: BS	EN1090-1:2009+A1:2011
Framework	EN 1090-2	
	Weldability: BS EN 10346	
	Fracture Toughness: NPD	
	Load bearing capacity: NPD	
	Fatigue strength: NPD	
	Resistance to fire: NPD	
	Reaction to fire: Class A1	
	Release of cadmium and its compounds: NPD	
	Emission of radioactivity: NPD	
	Impact resistance: NPD	
	Durability: Galvanised to BS EN 10346	

Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies:

Not applicable – No simplified procedures (not a micro enterprise & not a customised product).

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued, in accordance with Construction Products Regulation EU No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:
S. Reilly - Managing Director

Version 3.0 Date 16/07/2024

S.Reilly.....



## **Ayrshire Metals Limited**

#### **DECLARATION OF PERFORMANCE**

No. 3) Swagebeam

1. Unique identification code of the product-type:

Swagebeam

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

Mark Number, Product Type, Quantity, Sales Order Number

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

Cold Rolled Structural Steel Framework in accordance with BS EN 10346

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

Ayrshire Metals Ltd, Royal Oak Way, Daventry, NN11 8NR

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

As above

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

2+

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

Notified body 0343 performed accreditation of ITT & FPC under system 2+ and issued certificate 0343/CPR/LRQ4007868/0001

NB 0343: LRQA Nederland B.V, George Hintzenweg 77, 3068 AX Rotterdam, The Netherlands

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: N/A



#### 10. Declared performance

Daventry, UK 12/07/2024

Notes to the table.

- 1. Column 1 shall contain the list of essential characteristics as determined in the harmonised technical specifications for the intended use or uses indicated in point 3 above.
- 2. For each essential characteristic listed in column 1 and in compliance with the requirements of Article 6, column 2 shall contain the declared performance, expressed by level or class, or in a description, related to the corresponding essential characteristics. The letters 'NPD' (No Performance Determined) shall be indicated where no performance is declared.
- 3. For each essential characteristic listed in column 1, column 3 shall contain:
  - (a) dated reference of the corresponding harmonised standard and, where relevant, the reference number of the Specific or Appropriate Technical Documentation used;

or

(b) dated reference of the corresponding European Assessment Document where available and reference number of the European Technical Assessment used.

Essential characteristics	Performance	Harmonised technical specification (see Note 3)
(see Note 1) Cold Rolled Structural Steel	(see Note 2)  Tolerances on geometrical data: BS	(see Note 3) EN1090-1:2009+A1:2011
Framework	EN 1090-2	
	Weldability: BS EN 10346	
	Fracture Toughness: NPD	
	Load bearing capacity: NPD	
	Fatigue strength: NPD	
	Resistance to fire: NPD	
	Reaction to fire: Class A1	
	Release of cadmium and its compounds: NPD	
	Emission of radioactivity: NPD	
	Impact resistance: NPD	
	Durability: Galvanised to BS EN 10346	

Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies:

Not applicable – No simplified procedures (not a micro enterprise & not a customised product).

11. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued, in accordance with Construction Products Regulation EU No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:	
S. Reilly - Managing Director	

Version 3.0 Date 16/07/2024

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