

Marking / Declaration of Performance

No. 0343/CPR/LRQ 00004794
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Type: Load bearing structural steel components up to EXC 4 according to EN 1090-1:2009 + A1:2011.

Intended use/s: Structural steel components and/or kits for use in buildings and civil engineering works.

Manufacturer: ArcelorMittal Scunthorpe, South Park Road, South Park Industrial Estate, Bottesford, Scunthorpe, North Lincolnshire, DN17 2BY

Verification of Constancy: System 2+

Notified Body: LRQA Nederland B.V. George Hintzenweg 77, 3068 AX Rotterdam

Notified Body Number: 0343

| Essential characteristics | Performance | Harmonised technical specification |
|---------------------------------------|---|------------------------------------|
| Tolerance on dimension & shape | EN 1090-2 | EN 1090-2:2009 + A1:2011 |
| Weldability | EN 10219-1 S235JRH | |
| Fracture toughness, impact resistance | S235JRH (27J@ +20°C) | |
| Load bearing capacity | NPD | |
| Fatigue strength | NPD | |
| Resistance to Fire | NPD | |
| Reaction to Fire | Class A1 (steel only) | |
| Release of cadmium and its components | NPD | |
| Radioactivity | NPD | |
| Design | Provided by purchaser as per the purchase order. | |
| Durability | Uncoated or Surface preparation According to EN 1090-2, preparation grade P3 Surface painting according to EN ISO 12944 | |

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

Signed for and on behalf of ArcelorMittal Distributions Solutions UK Ltd by:



Lee Knowles
Head of UK
22-12-25