

Format No.: JSLO/F/QA-CRM/39

Declaration of Performance

Website: www.jindalstainless.com

DOP No. JSLO/1.4509/CR

| Sr. | Performance Particulars | | Description | |
|--|---|--|--|----------------------|
| No | Identification Code | | | |
| 1 | Identification Code | | EN 10088-4: 2009, Cold rolled Strip and Plate/Sheet of 1.4509 | |
| 2 | Batch No./Serial No. | | As per Mill Test certificate Marking/ Label/ Hand punch | |
| | acc. To article 11 par. 4 | | | |
| 3 | Intended use of construction products: | | Metal structures or in composite metal and concrete structures | |
| 4 | Contact address of manufacturer: | | JINDAL STAINLESS LIMITED | |
| | acc. To article 11 par. 5 | | Kalinga Nagar Industrial Complex, | |
| | | | Danagadi, Jajpur, 755026, Odisha, India | |
| 5 | Contact address of authorized | | HOD Quality Assurance Department | |
| | representative: | | Jindal Stainless Limited, Jajpur, Kalinga Nagar Industrial Complex, Danagadi, Jajpur, 755026, Odisha, India | |
| 6 | acc. To article 12 par. 2 Assessment system and verification for | | System 2+ | |
| 0 | Assessment system and verification for constancy of performance | | System 2+ | |
| | acc. To annex V | | | |
| 7 | Declaration of performance | | TUV NORD Systems GmbH & Co. KG, notified body for construction | |
| | concerning a construction product | | product regulation (CPR), Reg No. 0045 performed initial | |
| | covered by a harmonized standard | | inspection of manufacturing plant under system 2+ and issued | |
| | | | certificate of conformity of the factory production control | |
| 8 | Construction product with European | | NA | |
| | Technical Assessment: | | | |
| 9 Declared Performance | | | | |
| Essential Characteristics | | Per | formance | Harmonized Technical |
| | | | | specification |
| | | DIN | EN ISO 9445 | |
| Mechanical Properties Yield Strength(MPa) | | Cold rolled strip = 250 Min. (0.2%) | | |
| Tensile Strength(MPa) | | Cold rolled strip = 230 Mill: (0.276) Cold rolled strip = $430 - 630$ | | |
| Elongation (%) | | Minimum 18% (transverse) | | |
| | Impact Strength | | | |
| Weldability (Cover by Chemical | | NA Satisfactory | | |
| Composition) | | | | EN 10088-4:2009 |
| | | Satis | factory | |
| Composition) | | | - | |
| | | NA | | |
| Strength) | | | | |
| Cold Formability | | | factory | |
| Dangerous Substance | | | 0ppm | |

10. The performance of the product identified in points 1 and 2(i. e. serial no.) is in conformity with the declared performance in point 9(i. e serial no.). **The Declaration of Performance is issued under the sole responsibility of the manufacturer identified in point 4.**

Nagaraj

NAGARAJ NAYAK