

**Declaration of Performance - No: JSL-CE-BWR EN1.4307**  
**according to Annex III Construction Products Regulation (305/2011/EU)**

| Performance Particulars                            | Description                                                                                                                                 |
|----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Unique identification code of the product type: | EN 10088-5:2009, HOT ROLLED BLACK WIRE ROD COIL, Grade 1.4307                                                                               |
| 2. Intended use:                                   | Corrosion resistant steel for Building construction or civil engineering.                                                                   |
| 3. Manufacturer:                                   | Jindal Stainless Limited, Hisar<br>Hot & Cold Rolling Division,<br>O.P. Jindal Marg, Hisar, Haryana- 125005 (India)                         |
| 4. Authorized representative:                      | None                                                                                                                                        |
| 5. System of AVCP:                                 | System 2+                                                                                                                                   |
| 6. Factory Production Control Certificate No. :    | 2627-CPR-A.IN0009.TÜVRh.25.00                                                                                                               |
| 7. Harmonised Standard:<br>Notified body:          | EN 10088-5:2009<br>TUV Rheinland Polska Sp. Z o. o.<br>Wolnosci 347, 41-800 Zabrze<br>Notified body for construction products (ID-No. 2627) |

## 8. Declared performance:

| Essential characteristics*               | Performance                      | Harmonised technical specification |
|------------------------------------------|----------------------------------|------------------------------------|
| Dimensions and shape                     | EN 10017                         | EN 10088-5:2009                    |
| Tensile Strength (MPa)                   | NA                               |                                    |
| Yield Strength (MPa)                     | NA                               |                                    |
| Elongation (%)                           | NA                               |                                    |
| Impact Strength (Joules) (Transverse)    | NA                               |                                    |
| Weldability                              | Chemistry confirms to EN 10088-5 |                                    |
| Durability                               | Chemistry confirms to EN 10088-5 |                                    |
| Fracture toughness (Joules) (Transverse) | NA                               |                                    |
| Cold formability (% Elongation)          | NA                               |                                    |

\* For Hot rolled material Mechanical Properties not applicable under 1U finish.

The performance of the product identified above is in conformity with the set of declared performance.

This Declaration of Performance is issued, in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

(Name and Function): Mr. B.R.Chowdhury, Factory production control (FPC)

B.R.Chowdhury

(Place, Signature): Hisar,



The Declarations of Performance for download: <https://www.jindalstainless.com>