

Declaration of Performance - No: JSL-CE-HR EN1.4016
according to Annex III Construction Products Regulation (305/2011/EU)

| Performance Particulars | Description |
|--|---|
| 1. Unique identification code of the product type: | EN 10088-4:2009, Hot Rolled Coil /Strip / Plate /Sheet, Grade 1.4016 |
| 2. Intended use: | Corrosion resistant steel for Building construction or civil engineering. |
| 3. Manufacturer: | Jindal Stainless Limited,Hisar Hot & Cold Rolling Division, O.P. Jindal Marg, Hisar, Haryana- 125005 (India) |
| 4. Authorized representative: | None |
| 5. System of AVCP: | System 2+ |
| 6. Harmonised Standard: Notified body: | EN 10088-4:2009 TUV Rheinland Polska Sp. Z o. o. Wolnosci 347, 41-800 Zabrze Notified body for construction products (ID-No. 2627) |

7. Declared performance :

| Essential characteristics* | Performance | Harmonised technical specification |
|--|--|------------------------------------|
| Dimensions and shape | EN ISO 18286/ EN ISO 9444-2 | EN 10088-4:2009 |
| Tensile Strength (MPa) | 430-630 | |
| Yield Strength (MPa) | 240 Min | |
| Elongation (%) | 20 Min | |
| Impact Strength (Joules) (Transverse) | NA | |
| Weldability | Chemistry confirms to Table 3 | |
| Durability | Chemistry confirms to Table 3 & Resistance to Intergranular corrosion. | |
| Fracture toughness (Joules) (Transverse) | NA | |
| Cold formability (% Elongation) | 20Min | |

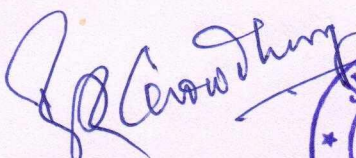
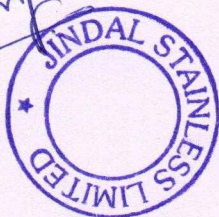
* For thicknesses above 25 mm the mechanical properties can be agreed.

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>