Format No.: QAD-CR/13/F (Rev.03)

Declaration of Performance - No: JSHL-CE-CR EN1.4307

according to Annex III Construction Products Regulation (305/2011/EU) and Regulation (EU) No 574/2014

for the construction product	Stainless steel cold rolled annealed pickled coil/sheet	
Unique identification code of the product type:	Grade 1.4307,C,2D/2B/2R, EN 10088-4:2009	
2. Intended use:	Flat section for steel construction	
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 LRQA Verification B.V. Notified Body No. 2814	
7. Declared performance:		
sential characteristics	Performance	Harmonised technical

Essential characteristics	Performance	Harmonised technica specification
Dimensions and shape	EN ISO 18286/ EN ISO 9445-2	EN 10088-4:2009
Tensile Strength (MPa)	520-700	
Yield Strength (MPa)	220 Min	
Elongation (%)	45 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)	45 Min	

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, Head of Department, Quality Assurance

B.R.Chowdhury

(Place, Date, Signature): Hisar, 06.03.2023