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

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

r the construction product	Stainless steel hot rolled annealed pickled coil/sheet/plate	
Unique identification code of the product type:	Grade 1.4307,1D,P, 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:	EN 10088-4:2009	
Notified body:	LRQA Verification B.V. Notified Body No. 2814	

Essential characteristics	Performance	Harmonised technical specification	
Dimensions and shape	EN ISO 18286/ EN ISO 9444-2		
Tensile Strength (MPa)	500-700	EN 10088-4:2009	
Yield Strength (MPa)	200 Min		
Elongation (%)	45 Min		
Impact Strength (Joules) (Transverse)	60 Min		
Weldability	Chemistry confirms to Table 3		
Durability	Chemistry confirms to Tabe 3 & Resistance to Intergranular corrosion.		
Fracture toughness (Joules) (Transverse)	60 Min		
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