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Declaration of Performance - No: JSHL-CE-CR EN1.4571

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

or the construction product			Stainless steel cold rolled annealed pickled coil/sheet		
1.	Unique identification code of the product type:		Grade 1.4571,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:				
	Essential characteristics		Performance	Harmonised technica specification	
imer	nsions and shape	FNIS	SO 18286/ EN ISO 9445-2		

Essential characteristics	Performance	Harmonised technica specification	
Dimensions and shape	EN ISO 18286/ EN ISO 9445-2		
Tensile Strength (MPa)	540-690		
Yield Strength (MPa)	240 Min		
Elongation (%)	40 Min	EN 10088-4:2009	
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)	40 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