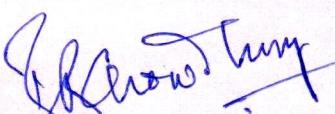
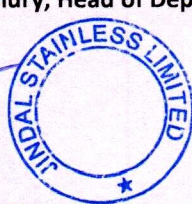


Declaration of Performance - No: JSHL-UKCA-HR EN1.4016		
Construction Products (Amendment etc.) (EU Exit) Regulations 2020, UK Statutory Instrument 2020 No. 1359		
for the construction product	Stainless steel hot rolled annealed pickled coil/sheet/plate	
1. Unique identification code of the product type:	Grade 1.4016,1D,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	
Approved body:	LRQA Verification Ltd Approved body No. 0038	
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 Construction Products (Amendment etc.) (EU Exit) Regulations 2020, UK Statutory Instrument 2020 No. 1359, 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		