Declaration of Performance-No: JSHL-UKCA-CR EN1.4404

Construction Products (Amendment etc.) (EU Exit) Regulations 2020, UK Statutory Instrument 2020 No. 1359

or the construction product		Stainless steel cold rolled annealed pickled coil/sheet
1. Unique identifi	cation code of the product type:	Grade 1.4404,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 rep	presentative:	None
5. System of AVC	P:	System 2+
6. Harmonisedst		EN 10088-4:2009 LRQA Verification Ltd Approved body No. 0038
7. Declared perfo	ormance:	

Essential characteristics	Performance	Harmonised technical specification	
Dimensions and shape	EN ISO 18286/EN ISO 9445-2		
Tensile Strength (MPa)	530-680		
Yield Strength (MPa)	240 Min		
Elongation (%)	40 Min		
Impact Strength (Joules) (Transverse)	NA	EN 10088-4:2009	
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 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

The Declarations of Performance for download: https://www.jindalstainless.com