



D. P. Jindal Group of Industries
Maharashtra Seamless Limited

DECLARATION OF PERFORMANCE

No. MSL-CE-01

- 1 Unique identification code of the product-type : S235JRH HFCHS. AS PER EN 10210-1
- 2 Type, batch or serial number : Refer material inspection certificate / label/markings.
- 3 Intended use : Building & Civil Engineering for Structural Application
- 4 Name & Registered address : D.P Jindal Group of Industries,
Maharashtra Seamless Limited,
Pipe Nagar, Village Sukeli, NH 17, B K G Road, Taluka-Roha,
Dist.-Raigad, Maharashtra - 402 126, India
- 5 Authorised Representatives : Nil
- 6 System assessment : System 2+, As per Annex ZA
- 7 Assessment : As per System 2 +, by M/S TUV NORD Systems GmbH & Co.
KG, Notified Body No 0045 & issued Factory Production
Control Certificate No: 0045 – CPR-1845
- 8 European Technical Assessment: : Nil
- 9 Declared performance :

Essential characteristics	Wall Thickness (mm)	Performance		Harmonised technical specification
		Minimum	Maximum	
Tolerance on dimensions and shape	Tolerances as per EN 10210-2			EN 10210-1:2006
Elongation %	≤40	26		
Yield strength (Mpa)	≤ 16	235		
	>16 to ≤40	225		
Tensile strength (Mpa)	≤ 3	360	510	
	>3 to ≤40	360	510	
Impact strength (Joule) at 20°		27		
Weldability (CEV)	≤ 16	-	0.37	
	>16 to ≤40	-	0.39	
Durability		NPD		

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in Point 4.

Signed for and on behalf of the manufacturer by:

Place : Raigad (Maharashtra), India
Date : 17.05.2014


S P RAJ
(Whole Time Director)

