

## **DECLARATION OF PERFORMANCE No. DP 001**

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

For the construction product	Hot finished structural hollow sections of non-alloy and fine grain steels	
Unique identification code of the product-type:	S235JRH - EN 10210-1;2006	
2. Intended use for construction product:	Hollow section for steel construction	
3. Contact address of the manufacturer:	Železiarne Podbrezová a.s. Kolkáreň 35 976 81 Podbrezová Slovak Republic	
4. Contact address of the authorised representative	Not relevant	
5. Assessment systems and verification for constancy of performance	System 2+	
6. Harmonized specification :	EN 10210-1:2006, Annex ZA	
Notified body:	TUV NORD Systems GmbH & Co. KG D-22525 Hamburg; Kenn. Nr. 0045	

7.	Declared	performance:
	Essent	ial characteristic

Essential characteristics	Performance	Harmonised technical specification
Dimensions and shape	Tolerances acc. To EN 10210-2:2006, Table 2	EN 10 210-2:2006
Mechanical properties: Tensile strength R <sub>m</sub> (MPa) Yield point R <sub>eH</sub> (MPa) Elongation A (%) Notched bar impact work	360 -510 235 26 27 temperature +20 °C	EN 10 210-1:2006,Table A.3
Weldability (CEV) (%)	max. 0.37	EN 10 210-1:2006, Table A.2

The performance of the product acc. to the declared performance.

This Declaration of Performance is issued under the sole responsibility of the manufacturer acc. to EU Regulation No. 305/2011.

Signed for and on behalf of the manufacturer by:

Head of Quality Department

Podbrezová: 27.05.2015