



DECLARATION OF PERFORMANCE No. DP 012UK

according to The Construction Products (Amendment etc.) (EU Exit) Regulation
2019 No. 465

For the construction product		Hot finished structural hollow sections of non-alloy and fine grain steels
1. Unique identification code of the product-type:	S235JRH - BS 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. UK Designated standard :	BS EN 10210-1:2006	
UK Approved Body (No.) :	TÜV UK Ltd. (UK AB 0879) AMP House, Suites 27 – 29, Fifth Floor Dingwall Road Croydon, CR0 2LX United Kingdom	
7. Declared performance:		
Essential characteristics	Performance	UK Designated technical standard
Dimensions and shape	Tolerances acc. To EN 10210-2:2019, Table 2	BS EN 10 210-1:2006
Mechanical properties: Tensile strength R_m (MPa) Yield point R_{eH} (MPa) min Elongation A (%) min Notched bar impact work KV (J) min	360 -510 235 26 27 temperature +20 °C	BS EN 10 210-1:2006, Table A.3
Weldability (CEV) (%)	max. 0.37	BS EN 10 210-1:2006, Table A.2
<p>The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with: Regulation (EU Exit) Regulations 2019 No. 465, under the sole responsibility of the manufacturer identified above.</p> <p>Signed for and on behalf of the manufacturer by:</p> <p> Ing. Jozef Turis Head of QC/QA Dep., Quality Manager</p> <p>Podbrezová : 23.05. 2024</p>		