

## **DECLARATION OF PERFORMANCE**

DoP No.: DP 001

according to Annex III Construction Products Regulation (305/2011/EU)

For the construction product	Hot-rolled and cold drawn steel tubes
<ol> <li>Unique identification code of the product-type:</li> </ol>	S 235 - EN 10 210-1:2006
2. Batch No. / Serial No. acc. to article 11 par. 4:	see marking / label / inspection certificate
3. Intended use for construction product:	hollow section for steel construction
4. Contact address of the manufacturer: acc. to article 11 par. 5	Železiarne Podbrezová a.s. Kolkáreň 35 976 81 Podbrezová Slovak Republic
<ol><li>Contact address of the authorised representative acc. to article 12 par. 2:</li></ol>	not relevant
<ol><li>Assessment systems and verification for constancy of performance acc. to annex V:</li></ol>	EN 10 210 -1, annex ZA, system 2+
7. The notified body:	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn. Nr. 0045
has conducted the first inspection and continuous surveillance according to the system: and issued the certificate: as a confirmation of conformity for the factory	2+ 0045 - CPD - 0915
production control.	
8. Construction product with European Technical Assessment :	not relevant

9. Declared performance:

Essential characteristics		Performance	Harmonised technical specification
Dimensions and shape		Tolerances acc. to Table 2	EN 10 210 - 1:2006
Mechanical properties:			EN 10 210 - 1:2006, annex A
tensile strength	$R_{m}$	min. 360 MPa	
yield point	$R_{eH}$	min. 235 MPa	
elongation at fracture	Α	min. 26 %	
notched bar impact work	KV	min. 27 J	
Weldability		Table B2 , CEV	EN 10 210 - 1:2006, annex B

10. The performance of the product identified in points 1 and 2 is 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:

Ing. Jozef Turis

**Quality Control Manager** 

Podbrezová: 01.07.2013

ŽELEZIARNE PODBRITZOVÁ akciová spoločnosť -41-976 81 Podbrezová -41-