


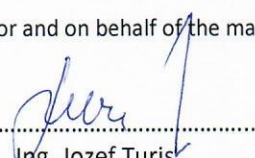
DECLARATION OF PERFORMANCE No. DP 001

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; Hollow section for steel construction	
1. Unique identification code of the product-type:	S235JRH - EN 10210-1:2006	
2. Intended use for construction product:	Hot finished structural hollow sections of non-alloy and fine grain steels	
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, Príloha ZA	
Notified body :	TÜV NORD Systems GmbH & Co. KG Grosse Bahnstrasse 31 D-22525 Hamburg Germany ; (Kenn. Nr. 0045)	
7. Declared performance:		
Essential characteristics	Performance	Harmonised technical specification
Dimensions and shape	Tolerances acc. To EN 10210-2:2006, Table 2	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	EN 10 210-1:2006, Table A.3
Weldability (CEV) (%)	max. 0.37	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) No 305/2011, under the sole responsibility of the manufacturer identified above.</p> <p>Signed for and on behalf of the manufacturer by:</p> <div style="text-align: center; margin-top: 20px;">  Ing. Jozef Turis Head of Quality Control and assurance Department </div> <p style="margin-top: 20px;">Podbrezová : 17. 01. 2022</p>		

DECLARATION OF PERFORMANCE No. DP 002

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; Hollow section for steel construction	
1. Unique identification code of the product-type:	S275J0H - EN 10210-1:2006 S275J2H - EN 10210-1:2006 S275NH - EN 10210-1:2006 S275NLH - EN 10210-1:2006	
2. Intended use for construction product:	Hot finished structural hollow sections of non-alloy and fine grain steels	
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, Príloha ZA	
Notified body :	TÜV NORD Systems GmbH & Co. KG Grosse Bahnstrasse 31 D-22525 Hamburg Germany ; (Kenn. Nr. 0045)	
7. Declared performance:		
Essential characteristics	Performance	Harmonised technical specification
Dimensions and shape	Tolerances acc. to EN 10210-2:2006, Table 2	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	S275J0H/S275J2H <u>S275NH/S275NLH</u> (430-580)_{t≤3} <u>370 - 510</u> (410-560)_{3<t≤100} 275 <u>275</u> 26 <u>26</u> <small>S275J0H - 27 J Temperature -0 °C</small> <small>S275J2H - 27 J Temperature -20 °C</small> <small>S275NH - 40 J Temperature -20 °C</small> <small>S275NLH - 27 J Temperature -50 °C</small>	S275J0H/S275J2H EN10210-1:2006, tab. A.3 <u>S275NH / S275NLH</u> <u>EN 10210-1:2006, tab. B.3</u>
Weldability (CEV) (%)	S275J0H/S275J2H max. 0.41 <u>S275NH/S275NLH max. 0.40</u>	S275J0H/S275J2H EN10210-1:2006, tab.A2 <u>S275NH / S275NLH</u> <u>EN 10210-:20061, tab. B.2</u>
<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) No 305/2011, under the sole responsibility of the manufacturer identified above.</p>		
Signed for and on behalf of the manufacturer by:		
 Ing. Jozef Turis Head of Quality Control and Assurance Department		
Podbrezová : 17. 01. 2022		



DECLARATION OF PERFORMANCE No. DP 003

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; Hollow section for steel construction
1. Unique identification code of the product-type:	S355NH - EN 10210-1:2006 S355NLH - EN 10210-1:2006 S355J0H - EN 10210-1:2006 S355J2H - EN 10210-1:2006 S355K2H - EN 10210-1:2006
2. Intended use for construction product:	Hot finished structural hollow sections of non-alloy and fine grain steels
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, Príloha ZA
Notified body :	TÜV NORD Systems GmbH & Co. KG Grosse Bahnstrasse 31 D-22525 Hamburg Germany ; (Kenn. Nr. 0045)

7. Declared performance:		
Essential characteristics	Performance	Harmonised technical specification
Dimensions and shape	Tolerances acc. to EN 10210-2:2006, Table 2	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	S355NH/S355NLH $470 - 630$ <i>(510-680)_{t≤3}</i> <i>(470-630)_{3<t≤100}</i> 355 22 S355NH - 40 J _{Temperature -20 °C} S355NLH - 27 J _{Temperature -50 °C} S355J0H - 27 J _{Temperature 0 °C} S355J2H - 27 J _{Temperature -20 °C} S355K2H - 40 J _{Temperature -20 °C}	S355NH/S355NLH EN 10210-1:2006, tab.B3 S355J0H/S355J2H/S355K2H EN 10210-1:2006, tab. A.3
Weldability (CEV) (%)	S355NH/S355NLH max. 0.43 S355J0H/S355J2H/S355K2H max. 0.45	S355NH/S355NLH EN 10210-1:2006, tab.B2 S355J0H/S355J2H/S355K2H EN 10210-1:2006, tab. A.2

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) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

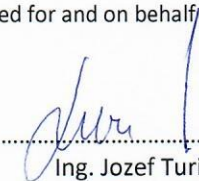

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Ing. Jozef Turis

Head of Quality Control and Assurance Department
Podbrezová : 17. 01. 2022



DECLARATION OF PERFORMANCE No. DP 011

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; Hollow section for steel construction	
1. Unique identification code of the product-type:	S460NH - EN 10210-1:2006 S460NLH - EN 10210-1:2006	
2. Intended use for construction product:	Hot finished structural hollow sections of non-alloy and fine grain steels	
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, Príloha ZA	
Notified body :	TÜV NORD Systems GmbH & Co. KG Grosse Bahnstrasse 31 D-22525 Hamburg Germany; (Kenn. Nr. 0045)	
7. Declared performance:		
Essential characteristics	Performance	Harmonised technical specification
Dimensions and shape	Tolerances acc. To EN 10210-2:2006, Table 2	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.	540 -720 460 17 S460NH min. 40 J_{temperature -20 °C} S460NLH min. 27 J_{temperature -50 °C}	EN 10 210-1:2006, Table B.3
Weldability (CEV) (%)	max. 0.53	EN 10 210-1:2006, Table B.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) No 305/2011, 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 Quality Control and Assurance Department</p> <p>Podbrezová : 17. 01. 2022</p>		