

**Declaration of performance - № 1072**

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

for the construction product	Hot-rolled seamless steel pipe	
1. Unique identification code of the product type:	S355NH- EN 10210-1:2006 (1.0539)	
2. Intended use:	Hot-formed structural hollow sections	
3. Manufacturer:	LLC "Rustavi Steel" Gagarin St.12 3700 Rustavi, Georgia	
4. Authorized representative:	No	
5. System of AVCP:	System 2+	
6. Harmonized standard: Notified body:	EN 10210-1, annex ZA TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg, Kenn.Nr. 0045	
7. Declared performance:		
Essential characteristics	Performance	Harmonized technical specification
Dimensions and shape	Tolerances acc. to Table 2	EN 10210-1:2006
Mechanical properties		
Tensile strength $R_m$ , MPa	from 470 up to 630	EN 10210-1:2006, Annex B
Yield strength $R_{eH}$ , MPa	355 (for $t \leq 16$ )	
	345 (for $16 < t \leq 40$ )	
Elongation A, %	22	
Impact energy KV, J	40(27) (at $-20^{\circ}C(-30^{\circ}C)$ )	EN 10210-1:2006, Annex B
Weldability, %	0.43 (for $t \leq 16$ )	
	0.45 (for $16 < t \leq 65$ )	

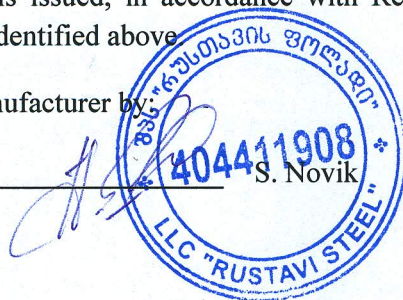
The performance of the product identified above is in conformity with the set of declared performance.  
This Declaration of Performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above

Signed for and on behalf of the manufacturer by

Quality Control Director: \_\_\_\_\_

Rustavi

20.10.2014



To review the Declaration of Performance please refer to:  
[http://rmp.ge/assets/certificates/EN\\_10210 - CE Marking/9.pdf](http://rmp.ge/assets/certificates/EN_10210_-_CE_Marking/9.pdf)