

LLC «Rustavi Steel»

Declaration of performance - № 1071

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

for the construction product		Hot-rolled seamless steel pipe	
Unique identification code of the product type:		S275NLH- EN 10210-1:2006 (1.0497)	
2. Intended use:		Hot-formed structural hollow sections	
3. Manufacturer:		LLC "Rustavi Steel" Gagarin St.12 3700 Rustavi, Georgia	
4. Authorized representative:		No No	
5. System of AVCP:		System 2+	
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
Mechan	ical properties		
Tensile strength R _m , MPa	from 370 up to 510		EN 10210-1:2006, Annex B
Yield strength R _{eH} , MPa	275 (for $t \le 16$) 265 (for $16 < t \le 40$)		
Elongation A, %			
Impact energy KV, J	act energy KV, J 27 (at -50°C)		
Weldability, %	0.40		EN 10210-1:2006, Annex B

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 300 370.

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/8.pdf