

Declaration of quality properties According European building materials directive Nr. 305/2011, Annex III and Changes Nr. 574/2014

Nr. S275J2H-CPR-03

1. An unique registered identification number of the product:

S275J2H

2. Intended use of the product:

Welded hollow steel profile from unalloyed and fine grain steel for building from steel constructions

3. Manufacturer:

PJSC "Cominmet"

Komintern str., 7 Dnepropetrovsk 49023 Ukraine Phone/fax (056) 721 01 51

email: kominmet@yandex.ru, www.kominmet.com.ua

4. The authorized representative of the manufacturer, acting on authority according section 2 article 12:

Not applicable

5. Assessment system for stability of performance characteristics:

System 2+

6a. Harmonized standard: EN 10219-1

Notified body:

The registered body for certification of construction products and steel constructions Nr. 0090 TÜV Thüringen e.V. (Erfurt, Germany) has performed a primery test of the factory and the factory production control system and makes process control, assessment and acknowledgement of the factory production control according with ZAEN 10219-1:2006. The certificate is issued.

6b. European assessment document:

Not applicable

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7. Declared technical data:

Essential characteristics	Operational characteristics						Harmonized technical requirements	
Tolerances on dimensions and shape	EN 10219-2:2006, part 6						EN 10219-2:2006	
Minimum yield strength of metal	Thickness of wall, mm					ен, МПа	EN 10219-1:2006	
	≤16					275		
Tensile strength	Thickness of wall, mm					?m, МПа	1	
	<3					430-580	EN 10219-1:2006	
	≥3 ≤40					410-560		
Minimum extension at destruction	Thickness of wall, mm					A, %		
	≤40 20						EN 10219-1:2006	
Minimum impact work	Test temperature, °C					KV ^e , J	EN 10219-1:2006	
	-20					27		
Chemical composition	Maximum weight content, %							
	C	Si Mn P S N		N	EN 10219-1:2006			
	0,20	-	1,50	0,030	0,030	-		
Weld ability	Max. level for carbonic equivalent CEV, % 0,40						EN 10219-1:2006	
Durability	Hot galvanizing availability (as option acc. to 6.8.2)						EN 10219-1:2006	

8. Appropriate technical documentation is not applicable.

The perfomance characteristics of the products indicated above correspond to the declared in item 7 perfomance characteristics.

This Declaration is made in accordance with the Regulation No. 305/2011 under the personal responsibility of the manufacturer.

Signed from Manufacturer:

Technical Director - Authorized for quality

A. S. Roslik

Name and position

PJSC "Cominmet", 2015/07/15

Place and date of issue

Nr. S275J2H-CPR-03

in original signed

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