



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

**Nr. S275J0H-CPR-02**

1. An unique registered identification number of the product:

**S275J0H**

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](mailto:kominmet@yandex.ru), [www.kominmet.com.ua](http://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**

Nr. S275J0H-CPR-02

Page 1 of 2



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	$R_{eH}$ , МПа	EN 10219-1:2006				
	≤16	275					
Tensile strength	Thickness of wall, mm	$R_m$ , МПа	EN 10219-1:2006				
	<3 ≥3 ≤40	430-580 410-560					
Minimum extension at destruction	Thickness of wall, mm	$A$ , %	EN 10219-1:2006				
	≤40	20					
Minimum impact work	Test temperature, °C	KV°, J	EN 10219-1:2006				
	0	27					
Chemical composition	Maximum weight content, %						EN 10219-1:2006
	C	Si	Mn	P	S	N	
	0,20	-	1,50	0,035	0,035	0,009	
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 performance characteristics of the products indicated above correspond to the declared in item 7 performance 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. S275J0H-CPR-02



in original signed

Page 2 of 2