



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:

LLC «DMZ KOMINMET»
Yakhnenkovskaya str., 7
Dnepr
49023 Ukraine
Phone/fax (056) 787 92 93
dmzkominmet@gmail.com
www.dmzkominmet.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. S275J2H-CPR-03

Page 1 of 2



7 Declared technical data:

Essential characteristics	Operational characteristics		Harmonized technical requirements				
Tolerances on dimensions and shape	EN 10219-2:2019, part 6		EN 10219-2:2019				
Minimum yield strength of metal	Thickness of wall, mm	R_{eH} , MПа	EN 10219-1:2006				
	≤16	275					
Tensile strength	Thickness of wall, mm	R_m , MПа	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 ^c , J	EN 10219-1:2006				
	-20	27					
Chemical composition	Maximum weight content, %						EN 10219-1:2006
	C	Si	Mn	P	S	N	
	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 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:

Director LLC «DMZ KOMINMET»

A. V. Muchkin

Name and position

LLC «DMZ KOMINMET», 2020/07/01

in original signe

Place and date of issue

Nr. S275J2H-CPR-03

Page 2 of 2