certified translation from Polish

Sieć Badawcza Łukasiewicz -
Instytut Mechanizacji Budownictwa
i Górnictwa Skalnego
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Łukasiewicz IMBiGS

PCA Polskie Centrum Akredytacji – Certyfikacja Wyrobów
AC 002

CERTIFICATE OF CONFORMITY NO. Z/02/018/20

Name and address of the certificate holder	**OLAN Sp. z o.o. ul. Korczewska 57, Żabokliki, 08-110 Siedlce**
Name and address of the manufacturer	**OLAN Sp. z o.o., ul. Korczewska 57, Żabokliki, 08-110 Siedlce**
Product description	**Modular scaffolding**
Model/Type of the product	**R+ OLAN**
Certification Program	**P-CW / 01 – "N" type program within the meaning of PN-EN ISO / IEC 17067: 2014-01 standard**
The product meets the requirements	**PN-EN 12810-1:2010 PN-EN 12811-1:2007**
Certificate validity	**From 11 September 2020 to 10 September 2023**
Rights and duties of the certificate holder are stated in:	**Agreement No. 018/20 on the application of the Certificate of Conformity of 11 September 2020**

This certificate confirms compliance of the product with the requirements. The certificate applies only to scaffolding when completed in accordance with the attachment.

NOTE:

- This certificate applies to the R+ OLAN modular scaffolding, the technical data of which, load classes, as well as information on assembly and scope of use are included in the "Modular R+ OLAN Scaffolding, DTR – Operation and Maintenance Documentation [Assembly Manual]". Żabokliki 2020, edition 2020.05,
- The certificate covers scaffolding in typical structures presented in the appendix (page 2/3).
- A detailed list of the scaffolding components included in the certificate is provided in the appendix (page 1/3).
- The Łukasiewicz Research Network – IMBiGS, in accordance with the requirements of standard 17065: 2013-03, supervises the certificate in accordance with the P-CW / 01 certification program covered by the scope of accreditation.

HEAD
OF THE CERTIFICATION DEPARTMENT

Michał Koźlik, MSc

DIRECTOR OF THE INSTITUTE

Marcin M. Kruk, PhD, Eng

Warsaw, 11 September 2020

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Annex to the CERTIFICATE OF CONFORMITY No. Z/02/018/20

Issue 2, release date 16 October 2020, page 1/3

List of components included in the R + OLAN Modular Scaffolding covered by this certificate		
Name	Catalogue number	Material
R+ stand	RSR-04100; RSR-04150; RSR-04200; RSR-04300; RSR-04400.	Steel
Initial element	RSR-03000.	Steel
Steel O-bolt, horizontal	RSR-02073; RSR-02109; RSR-02157; RSR-02207; RSR-02257; RSR-02307.	Steel
Transverse U-bolt	RSR-03073.	Steel
Vertical brace	RSR-05073; RSR-05109; RSR-05157; RSR-05207; RSR-05257; RSR-05307.	Steel
Steel deck	RFS-84073; RFS-84109; RFS-84157; RFS-84207; RFS-84257; RFS-84307.	Steel
Steel platform "O"	RSR-99073/1,2; RSR-99109/1,2; RSR-99157/1,2; RSR-99207/1,2; RSR-99257/1,2; RSR-99307/1,2.	Steel
Aluminum-plywood access platform with a ladder	RFA-60257N; RFA-60307; RSR-60257N; RSR-60307N.	Aluminium / Plywood
Adjustable stand	RFS-12160.	Steel
Bracket "0"	RFS-13036; RFS-13073.	Steel
"U" bracket	RSR-12039; RSR-12073.	Steel
Anchoring connector with a hook	RFS-17040; RFS-17130; RFS-17300.	Steel
Wooden sideboard	RSR-20073; RSR-20109; RSR-20157; RSR-20207; RSR-20257; RSR-20307.	Wood / Steel
Aluminum stairs	RFA-30257; RSR-30257; RFA-30307; RSR-30307; RFA-35257; RSR-35257; RFA-35307; RSR-35307.	Aluminium
External stair railing	RSR-31257; RSR-31307.	Steel
Internal railing for stairs	RFS-32001.	Steel
Cross joint set	ZNN-ZB02CH.	Steel
Cross joint set	ZNN-ZB01CH.	Steel

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Annex to the CERTIFICATE OF CONFORMITY No. Z/02/018/20
Issue 2, release date 16 October 2020, page 2/3

Characteristics of a typical R + OLAN modular steel uncovered working scaffold		
Marking of the scaffolding system according to PN-EN 12810-1: 2010	Scaffolding EN 12810-3D-SW06 / 307-H1-A-LS	
Classification in accordance with EN 12810-1: 2010	System width	SW06
	Load class	3
	Clearance height	H1
	Protective cover	A
	Vertical access method	LS
	Maximum platform height	24.2 m
Wind load	In accordance with the assembly manual and the PN-EN 12810-1: 2010 standard, point 8.3	
Installation and use manual	"Modular Scaffolding R + OLAN, Operation and Maintenance Manual [Assembly manual]" Żabokliki 2020, edition 2020.05 is compliant with the requirements set out in point 9.2 of the PN-EN 12810-1: 2010 standard	

* for the longest deck. The typical structure also includes 257 long bridges.

Characteristics of a typical R + OLAN covered modular steel working scaffold		
Marking of the scaffolding system according to PN-EN 12810-1: 2010	Scaffolding EN 12810-3D-SW06 / 307-H1-B-LS*	
Classification in accordance with EN 12810-1: 2010	System width	SW06
	Load class	3
	Clearance height	H1
	Protective cover	B
	Vertical access method	LS
	Maximum platform height	24.2 m
Wind load	In accordance with the instructions for assembly and use and the standard PN-EN 12810-1: 2010 point 8.3	
Installation and use manual	"Modular Scaffolding R + OLAN, Operation and Maintenance Documentation [Assembly manual]" Żabokliki 2020, edition 2020.05 complies with the requirements set out in point 9.2 of the PN-EN 12810-1: 2010 standard	

* for the longest deck. The typical structure also includes 257 long bridges.

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Annex to the CERTIFICATE OF CONFORMITY No. Z/02/018/20
Issue 2, release date 16 October 2020, page 3/3

Confirmation of compliance with the requirements according to PN-EN 12810-1: 2010 and PN-EN 12811-1: 2007 standards	
Requirement	**Confirmation of compliance with the requirement**
Technical requirements	**The product complies with the PN-EN 12810-1: 2010 and PN-EN 12811-1: 2007 standards, to the extent applicable to it, specified in the manufacturer's documentation and in this certificate.**
Load classes	**The load classes in accordance with table 3 in point 6.1.3 of PN-EN 12811-1: 2007 are specified in "Modular Scaffolding R + OLAN, DTR - Operation and Maintenance Documentation [Assembly Manual]" Żabokliki 2020, edition 2020.05.**
Marking	**The manufacturer marks the elements of the product in accordance with point 10 of PN-EN 12810-1: 2010.**
Installation and use manual	**"Modular Scaffolding R + OLAN, Operation and Maintenance Manual [Assembly manual]" Żabokliki 2020, edition 2020.05 complies with the requirements specified in point 9.2 of the PN-EN 12810-1: 2010 standard.**

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I, Robert Dzitowski MA, the signatory to this document, as competent legal translator duly licensed and sworn by the Minister of Justice, listed in the register of sworn translators kept by the Minister of Justice under number TP/2176/06, do hereby certify that the enclosed translation is accurate, correct and identical to the submitted (Polish) document.

Płońsk, 30 October 2020

Translation no 5774 / 2020