

# **CERTIFICATE OF CONFORMITY**

## **NO. Z/002/021/20**

|  |  |
|--|--|
| Name and address of the certificate holder                 | <b>OLAN Sp. z o.o.<br/>ul. Korczewska 57,<br/>Żabokliki, 08-110 Siedlce</b>                                |
| Name and address of the manufacturer                       | <b>OLAN Sp. z o.o.<br/>ul. Korczewska 57,<br/>Żabokliki, 08-110 Siedlce</b>                                |
| Product description  | <b>Frame scaffolding</b>   |
| Model/type of the product                                  | <b>EURO+</b>   |
| Certification Program                                      | <b>P-CW/01 - „N” type program within the<br/>meaning of PN-EN ISO/IEC 17067:2014-01<br/>standard</b>       |
| The product meets the requirements                         | <b>PN-EN 12810-1:2010<br/>PN-EN 12811-1:2007</b>   |
| Certificate validity                                       | <b>From 7 December 2020 to 6 December<br/>2023</b>   |
| Rights and duties of the certificate holder are stated in: | <b>Agreement No. 021/20 on the application<br/>of the Certificate of Conformity of 7<br/>December 2020</b> |

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

**NOTE:**

- This certificate applies to the EURO+ frame scaffolding, the technical data of which, load classes, as well as information on assembly and scope of use are included in the “EURO+ Scaffolding, DTR – Operation and Maintenance Documentation [Assembly Manual]” Żabokliki, edition 2020.7.
- The certificate covers scaffolding in typical structures presented in the annex (page 2/3).
- A detailed list of the scaffolding components included in the certificate is provided in the annex (page 1/3).
- Sieć Badawcza Łukasiewicz – 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 the accreditation.

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**Michał Koźlik, Msc, Eng**



**DIRECTOR OF THE INSTITUTE**




**Marcin M. Kruk, PhD, Eng**

**Annex to the CERTIFICATE OF CONFORMITY No. Z/002/021/20  
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| List of components included in the EURO + Frame Scaffolding covered by this certificate |   |                     |
|---|---|---------------------|
| Name of the element   | Catalogue number  | Material            |
| Steel frame   | RFS-07203; RFS-07151; RFS-07101; RFS-07066  | Steel               |
| Single handrail   | RFS-01307; RFS-01257; RFS-01207;<br>RFS-01157; RFS-01109; RFS-01073   | Steel               |
| Front railing   | RFS-15073   | Steel               |
| Steel front frame   | RFS-00073   | Steel               |
| Steel railing post  | RFS-40073; RFS-04073  | Steel               |
| Steel deck  | RFS-85307; RFS-85257; RFS-85207; RFS-85157; RFS-84307;<br>RFS-84257; RFS-84207; RFS-84157; RFS-84109; RFS-84073 | Steel               |
| Diagonal brace  | RFS-50307; RFS-50257; RFS-50207   | Steel               |
| Aluminium-plywood access platform with a ladder   | RFA-60257; RFA-60307  | Aluminium / Plywood |
| Adjustable stand  | RFS-12160   | Steel               |
| Stair initial U-ledger  | RFS-22730   | Steel               |
| Wooden sideboard  | RFS-20073; RFS-20109; RFS-20157;<br>RFS-20207; RFS-20257; RFS-20307   | Wood / Steel        |
| Aluminium stairs made of trapezoidal perforated sheet                                   | RFA-30307SK; RFA-30257SK; RFA-35307SK; RFA-35257SK  | Aluminium           |
| Handrail for stairs made of trapezoidal aluminium sheet                                 | RFS-31257; RFS-31307  | Steel               |
| Internal railing for stairs   | RFS-32001   | Steel               |
| Bracket with a clamp  | RFS-12073; RFS-12036  | Steel               |
| Anchoring connector with a hook   | RFS-17040; RFS-17085  | Steel               |
| Cross joint set   | ZNN-ZB02CH  | Steel               |
| Rotary joint set  | ZNN-ZB01CH  | Steel               |

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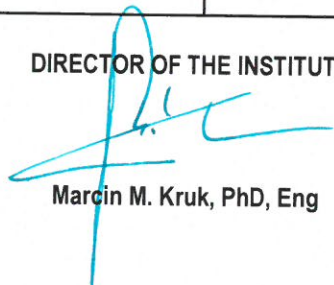


Michał Koźlik, Msc, Eng

Warsaw, 26 February 2021



DIRECTOR OF THE INSTITUTE



Marcin M. Kruk, PhD, Eng

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| Characteristics of a typical EURO + frame 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   |        |
| Installation and use manual  | "Frame Scaffolding EURO +, DTR-Operation and Maintenance Documentation [Assembly manual]" Żabokliki, edition 2020.7 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.

| Characteristics of a typical EURO + covered frame 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  | "Frame Scaffolding EURO +, DTR-Operation and Maintenance Documentation [Assembly manual]" Żabokliki, edition 2020.07 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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| <b>Confirmation of compliance with the requirements according to<br/>PN-EN 12810-1:2010 and PN-EN 12811-1:2007 standards</b> |  |
|--|--|
| <b>Requirement</b>   | <b>Confirmation of compliance with the requirement</b>   |
| <b>Technical requirements</b>  | 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.                                |
| <b>Load classes</b>  | The load classes in accordance with table 3 in point 6.1.3 of PN-EN 12811-1:2007 are specified in "Frame Scaffolding EURO +, DTR - Operation and Maintenance Documentation [Assembly Manual]" Żabokliki, edition 2020.7. |
| <b>Marking</b>   | The manufacturer marks the elements of the product in accordance with point 10 of PN-EN 12810-1:2010.  |
| <b>Installation and use manual</b>   | "Frame Scaffolding EURO +, Operation and Maintenance Documentation [Assembly manual]" Żabokliki, edition 2020.7 complies with the requirements specified in point 9.2 of the PN-EN 12810-1:2010 standard.                |

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