



EC Certificate

Factory Production Control (FPC)

1526-CPR-1090-1.0072.TÜVEESTI.2022.002

In compliance with Council Regulation No 305/2011 of 9 March 2011 on the approximation of laws, regulations and administrative provisions of Member States relating to construction products (the Construction Products Regulation – CPR), as later amended, the following has been stated:

The construction product stated below is submitted by the manufacturer to the initial type-testing of the product, a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan.

The Notified Body
TÜV Eesti OÜ - No. 1526 -

has performed the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

Placed on the market by
(Producer or its authorized representative)

Loorent OÜ
Linnuka tee 5, Liivamäe küla, Jõelähtme vald, Harju maakond,
74207, Estonia

Factory(ies)

Linnuka tee 1, Liivamäe küla, Jõelähtme vald, Harju maakond,
74207, Estonia

Product

**Structural steel components up to EXC 3 according to
EN 1090-2, corrosion protection and mechanical
fastening included**

Intended use

For structural use in all types of construction works

CE-marking method

ZA.3.4 acc. to EN 1090-1:2009+A1:2011

Confirmation

All provisions concerning the attestation of factory production control described in Annex ZA of the following standard(s) were applied:

EN 1090-1:2009+A1:2011

Begin of validity
(First issue date)

17.06.2022

Validity till

16.06.2025 connected to fulfillment of conditions specified in the Certification Report

Period of validity

This certificate remains valid as long as the conditions laid down in the harmonized technical specification in reference or the manufacturing conditions in the FPC itself are not modified significantly.

Remarks

To this certificate belong the welding certificate(s):
1526-CPR-1090-1.0072.TÜVEESTI.2022.002-WC

Place and issue date

Maardu, 06.07.2023





Welding Certificate

1526-CPR-1090-1.0072.TÜVEESTI.2022.002-WC

In compliance with EN 1090-1:2009, table B.1, the following has been stated:
The manufacturer has produced evidence that he fulfills the requirements of the European standard EN 1090-1 for the execution of structural steel components.

This Welding Certificate is an annex to the EC-Certificate of the Factory Production Control (FPC)
1526-CPR-1090-1.0072.TÜVEESTI.2022.002.

This Welding Certificate is only valid in conjunction with the aforementioned EC-Certificate in the scope of the Construction Products Regulation or CPR.

Manufacturer	Loorent OÜ Linnuka tee 5, Liivamäe küla, Jõelähtme vald, Harju maakond, 74207, Estonia
Facilities of the Manufacturer	Linnuka tee 1, Liivamäe küla, Jõelähtme vald, Harju maakond, 74207, Estonia
Standard	EN 1090-2:2018
Execution Class	Up to EXC 3 according to EN 1090-2
Welding Process(es)	135 acc. to EN ISO 4063
Based Material(s)	Material groups 1.1, 1.2, 8.1, Quard 400 acc. to CEN ISO/TR 15608
Responsible Welding supervisor(s)	Vitali Veselov
Name	13.06.1982
Date of birth	IWE
Welding qualification	
Attestation	This certificate attests that all procedures for the execution and surveillance of welding works are implemented.
Date of first issue	17.06.2022
Validity till	16.06.2025 connected to fulfillment of conditions specified in the Certification Report.
Validity Period	This certificate remains valid as long as conditions laid down in technical specification in reference (in connection with EN 1090-1) or the manufacturing in the factory or the FPC itself are not modified significantly.
Remarks	None
Place and issue date	Maardu, 06.07.2023





CERTIFICATE

The Certification Body of TÜV Eesti OÜ

certifies that the company

Loorent OÜ

Linnuka tee 5, Liivamäe küla, Jõelähtme vald, Harju maakond, 74207, Estonia

production site:

Linnuka tee 1, Liivamäe küla, Jõelähtme vald, Harju maakond, 74207, Estonia

has been verified and recognized
as welding workshop in the product range of

manufacturing of welded steel constructions

based on the requirements of the standard

EVS-EN ISO 3834-2

Certificate-no.: WQMS055/2022-1

The range of validity and details of the inspection can be seen in our

Report-no.: 5 60 67222

The company is using a quality assurance system,
mechanical equipment, qualified personnel and procedures for joining processes
for manufacturing and testing of welded products.

This certificate is valid until

16 June 2025

Maardu, 06 July 2023


/D. Romanov

Certification Body of TÜV Eesti OÜ





**Page 2 for Certificate acc. to EVS-EN ISO 3834-2
No. WQMS055/2022-1 from 06.07.2023**

Industrial area of approval:	Manufacturing of welded steel constructions
Welding Processes:	135 acc. to EN ISO 4063
Base Materials:	Material groups 1.1, 1.2; 8.1, Quard 400 acc. to CEN ISO/TR 15608
Responsible welding supervisor(s):	
Name	Vitali Veselov
Date of birth	13.06.1982
Welding qualification	IWE
Date of first issue	17.06.2022
Validity till	16.06.2025
Remarks:	Welding processes and material groups can be added under consideration of the relevant technical regulations.
Place and issue date	Maardu, 06.07.2023

/ D. Romanov

Certification Body of TÜV Eesti OÜ



CERTIFICATE

**Quality management system
welding manufacturer
according to Directive 2014/68/EU, Annex I, point 3.1**

Certificate no.: PEDWQMS055/2022-1

Name and address of
manufacturer: **LOORENT OÜ
Linnuka 5, Liivamäe küla
74207, Estonia**

This is to certify that the manufacturer applies a quality management system with relation to the welding technology. The manufacturer has demonstrated that the welding requirements for the manufacturing of pressure equipment are fulfilled.

Verified: **According to Directive 2014/68/EU, Annex I, point 3.1
and EN ISO 3834-2**

Audit report no: **5 60 67222**

Scope: **Pressure vessels (EN 13445-4), Pipings (EN13480-4)**

This certificate is valid
until: **16 June 2025**

Maardu, 06. July 2023

/D. Romanov
Certification Body of TÜV Eesti OÜ

