

# Certificate of Conformity

**Number:** C211-0043/21 **Project file:** C20203328

**Product:** Empty enclosures for LV switchgear and controlgear assemblies

**Type reference:** KPO Ex (x=2,3,4,5,6,8,10); KPO Ex S (x=2,3,4,5,6,8,10); ZOR1(2,3);  
800x1250x310; 900x1250x310; 1000x1250x310; 1100x1250x310;  
1200x1250x310; 1300x1250x310; 1400x1250x310

**Trademark:** MIKOMI

**Applicant:** Mikomi d.o.o.  
Obrtna cona Logatec 36, SI-1370 Logatec, Slovenia

**Manufacturer:** Mikomi d.o.o.  
Obrtna cona Logatec 36, SI-1370 Logatec, Slovenia

**Place of manufacture:** Mikomi d.o.o.  
Obrtna cona Logatec 36, SI-1370 Logatec, Slovenia

This certificate is granted subject to the SIQ's rules on product certification. SIQ certifies the conformity of the products with the requirements of the listed standards.

**Ratings:** IP55, IK10

**Standard:** EN 62208:2011

**Test report:** T211-0068/15 (2015-02-24)

**Remarks:** This certificate shall apply to the products identical to the tested sample and shall remain valid for the period of 3 years until 2024-09-15 or until the validity date of the listed standards, whichever occurs earlier.

**Date:** 2021-09-15

**Authorized signature:** Bojan Pečavar



*Only integral publication of this certificate is allowed. This certificate may only be reproduced in its entirety and without any changes. On request SIQ will give information about the validity of the certificate.*

# Certificate of Conformity

Number: C211-0043/21

Type	Alternate type identification	Color	Resistance to compression	Resistance to impact	Lower temperature range	Upper temperature range
04 - 01 SG	PP fi - 16 SG	Grey	125 N (Very Light)	Light (1 kg/100 mm)	-15degC	+60degC
04 - 03 VN	PP fi - 25 VN	Orange	320 N (Light)	Light (1 kg/100 mm)	-15degC	+60degC
04 - 01	PP fi - 16	Red	320 N (Light)	Light (1 kg/100 mm)	-15degC	+60degC
04 - 01 VN	PP fi - 16 VN	Orange	320 N (Light)	Light (1 kg/100 mm)	-15degC	+60degC
04 - 03	PP fi - 25	Red	320 N (Light)	Light (1 kg/100 mm)	-15degC	+60degC
04 - 02 VN	PP fi - 20 VN	Orange	320 N (Light)	Light (1 kg/100 mm)	-15degC	+60degC
04 - 05	PP fi - 32	Red	320 N (Light)	Light (1 kg/100 mm)	-15degC	+60degC
04 - 05 SG	PP fi - 32 SG	Grey	320 N (Light)	Light (1 kg/100 mm)	-15degC	+60degC
04 - 02 SG	PP fi - 20 SG	Grey	320 N (Light)	Light (1 kg/100 mm)	-15degC	+60degC
04 - 03 SG	PP fi - 25 SG	Grey	320 N (Light)	Light (1 kg/100 mm)	-15degC	+60degC
04 - 02	PP fi - 20	Red	320 N (Light)	Light (1 kg/100 mm)	-15degC	+60degC
04 - 05 VN	PP fi 32 VN	Orange	750 N Medium)	Medium (2 kg/100 mm)	-15degC	+60degC

Date: 2021-09-15

Authorized signature: Bojan Pečavar



# Certificate of conformity of the Factory Production Control (FPC)

Placed on market by: **MIKOMI d.o.o.**  
Obrtna cona Logatec 36, 1370 Logatec

Factory: MIKOMI d.o.o.  
Obrtna cona Logatec 36, 1370 Logatec

Product: Steel Structures up to EXC3 according to SIST EN 1090-2:2018.

Intended use: For structural use in all types of construction works.  
Dimensioning, welding, corrosion protection and assembling included.

CE marking method: PPCS - Method 3a, ZA 3.4, MPCS - Method 1, ZA 3.2 and MPCS - Method 2, ZA 3.3  
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, Annex ZA

Initial certification: 14. 04. 2016

Period of validity: 14. 04. 2024

Remarks: This certificate remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.  
The current validity of the certificate can be checked on: [info@i-var.si](mailto:info@i-var.si)

To this certificate belongs the welding certificate: 2042-CPR-W-541-23

Place and issue date: Ljubljana, 14. 04. 2023

In compliance with Regulation (EU) No. 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction products Regulation or CPR), this certificate applies to the construction product.

The construction product 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 (AVCP 2+). The Notified Body Institut za varilstvo d.o.o. No. 2042 - has performed the initial inspection of the factory and of the factory production and performs the continuous surveillance, assessment and approval of the factory production control.



Dr.-Ing. Miro Uran  
General Manager





# CERTIFIKAT ZA VARJENJE

Welding Certificate

Oznaka/No.: 2042-CPR-W-541-23

Certifikat se izdaja na osnovi zahtev standarda EN 1090-1:2009+A1:2011, tabela B1.  
Njegova veljavnost je v povezavi z veljavnostjo certifikata notranje kontrole proizvodnje z oznako:  
*This Certificate is issued in accordance with requirements of standard EN 1090-1:2009+A1:2011, table B1.  
The validity of this certificate is only in connection with validity of the factory production control (FPC) certificate no.:*

2042-CPR -541-23

**Proizvajalec**  
Manufacturer

**MIKOMI d.o.o.**  
Obrtna cona Logatec 36, 1370 Logatec

**Proizvodni obrat 1**  
Manufacturing Facility 1

**MIKOMI d.o.o.**  
Obrtna cona Logatec 36, 1370 Logatec

**Standard**  
Standard

SIST EN 1090-2:2018

**Izvedbeni razred**  
Execution Class

EXC3

**Način varjenja - skupina materiala**  
Welding process - Parent Material Group  
(EN ISO 4063 - CEN ISO/TR 15608)

111 – 1.1; 1.2; 1.4  
135 – 1.1; 1.2; 1.4, 8.1  
141 – 8; 8.1

**Odgovorni varilni koordinator**  
Responsible Welding Coordinator

Borut Miholič, IWE

**Potrditev**  
Confirmation

Potrdujemo, da so primerno vpeljeni vsi potrebni postopki za področje varjenja, skladno z zahtevami navedenih standardov.

*We confirm, that all necessary procedures concerning welding, as described in the above mentioned standards, were applied.*

**Datum izdaje**  
Date of issue

14. 04. 2023

**Datum veljavnosti**  
Date of validity

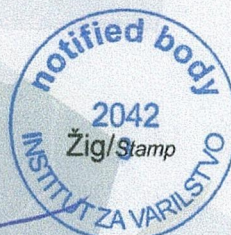
14. 04. 2024


**Certifikacijski organ**  
Certification Body


Institut za varilstvo d.o.o., Ptujška 19, SI-1000 Ljubljana

**Oznaka priglasitve**  
Notification Body No.

2042



  
Dr.-Ing. Miro Uran, univ.dipl.inž.  
Direktor/Director

  
**INSTITUT ZA VARILSTVO**  
Welding Institute

notified body

# Certificate according to EN ISO 3834-2



We confirm that the company

**MIKOMI d.o.o.**

Obrtna cona Logatec 36, 1370 Logatec

Unit: MIKOMI d.o.o.

Located in: Obrtna cona Logatec 36, 1370 Logatec

has proved its ability to fulfill the quality requirements for fusion welding of metallic materials, covered by the ranges described in standard

**SIST EN ISO 3834-2:2021**

First issue date: 14. 04. 2021


Date of expiry: 14. 04. 2024

Remarks: This certificate remains valid as long as the conditions laid down in the technical specification in reference or the manufacturing conditions in the factory itself are not modified significantly.  
The current validity of the certificate can be checked on: [info@i-var.si](mailto:info@i-var.si)

To this certificate belongs the appendix.

Place and issue date: Ljubljana, 14. 04. 2023



  
  
Dr.-Ing. Miro Uran, General Manager





# Certificate according to SIST EN ISO 3834-2:2021

## Appendix

Extent of validity of Certificate No. 2042-3834-541-23

### Product Standard(s):

SIST EN 1090-2:2018

### Alternative Standard(s) (refer to SIST EN ISO 3834-5:2021):

#### Welding processes (SIST EN ISO 4063:2011)

111  
135  
141

#### Parent material groups (SIST-TP CEN ISO/TR 15608:2017)

1.1; 1.2; 1.4  
1.1; 1.2; 1.4, 8.1  
8; 8.1

#### Welding Coordination Personnel:

Name	Qualification	Job function and level*
Borut Miholič	IWE	Welding coordinator – comprehensive

\* The level must be stated in order to comply with SIST EN ISO 14731:2019.

Dr.-Ing. Miro Uran, univ.dipl.inž.

General Manager



**INSTITUT ZA VARILSTVO**  
Welding Institute