



irma inštitut za  
raziskavo materialov  
in aplikacije d.o.o.

Odobreno tijelo br. 1374

**CERTIFIKAT O USKLAĐENOSTI  
FABRIČKE KONTROLE PROIZVODNJE  
1374-CPR-164-L (izdanje 1)**

U skladu sa Uredbom (EZ) br. 305/2011 Europskoga parlamenta i Vijeća od 9. marta 2011. godine (Uredba o građevinskim proizvodima CPR2011) ovaj certifikat odnosi se na građevinske proizvode

**PREFABRIKOVANI BETONSKI PROIZVODI:  
JARBOLI I STUBOVI**

tipova, koji su navedeni u Prilogu na stranici 2 od 2  
i koje stavlja na tržište proizvođač

**Elim d.o.o. Laktaši**

**Turjanice 20, BA-78253 Slatina**

i proizvodi ih u fabrici

**Turjanice 20, BA-78253 Slatina**

Ovim certifikatom potvrđuje se, da se primjenjuju sve odredbe, koje se odnose na ocjenjivanje i provjeru stalnosti svojstava, opisane u Dodatku ZA standarda

**EN 12843:2004**

unutar sistema AVCP 2+, stoga se procjenjuje, da je

**fabrička kontrola proizvodnje usklađena sa odgovarajućim zahtjevima.**

Ovaj certifikat je prvi put izdan 10.06.2026 i ostaje važeći sve dok se značajno ne mijenjaju harmonizovani standard, sam građevinski proizvod, sistem ocjenjivanja i provjere stalnosti svojstava AVCP, dok se ne mijenjaju uslovi proizvodnje u fabrici, ili dok nije privremeno ili trajno opozvan od nadzornog odobrenog tijela.

Trzin, 10.06.2026

Voda službe za certificiranje CO IRMA  
dr. Jakob Šušteršič, univ.dipl.inž.grad.



OB 8.1-15-h-cpr, važi od 26.09.2024

stranica 1 od 2

**PRILOG CERTIFIKATU O USKLAĐENOSTI  
FABRIČKE KONTROLE PROIZVODNJE**

**br. 1374-CPR-164-L (izdanje 1)**

br.	oznaka tipa proizvoda ( <i>armiranobetonski stub</i> )	dužina <i>L</i> (mm)	prečnik <i>D</i> (mm)		nominalna horizontalna sila <i>F</i> (daN)
			<i>D</i> <sub>max</sub>	<i>D</i> <sub>min</sub>	
<b>EN 12843:2004 Prefabrikovani betonski proizvodi – Jarboli i stubovi (metoda 3b) (C40/50)*</b>					
1	ABS 9/200	9000	255	120	200
2	ABS 9/315	9000	275	140	315
3	ABS 10/315	10000	295	145	
4	ABS 11/315	11000	310	145	
5	ABS 12/315	12000	325	145	
6	ABS 10/500	10000	325	175	500
7	ABS 12/500	12000	325	175	
8	ABS 9/650	9000	325	200	650
9	ABS 10/650	10000	325	175	
10	ABS 12/650	12000	390	210	
11	ABS 9/1000	9000	370	235	1000
12	ABS 10/1000	10000	370	220	
13	ABS 10/1000 LR	10000	370	220	
14	ABS 11/1000	11000	385	220	
15	ABS 12/1000	12000	400	220	
16	ABS 9/1600	9000	390	255	1600
17	ABS 10/1600	10000	405	255	
18	ABS 11/1600	11000	425	260	
19	ABS 12/1600	12000	435	255	
20	ABS 12/1600 LR	12000	435	255	
21	ABS 12/1600 TS	12000	435	255	

\* klasa čvrstoće betona pri pritisku

Trzin, 10.06.2026

Vođa službe za certificiranje CO IRMA:  
dr. Jakob Šuštersič, univ. dipl. inž. grad.





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Notified body No. 1374

**CERTIFICATE OF CONFORMITY  
OF THE FACTORY PRODUCTION CONTROL  
1374-CPR-164-L (issue 1)**

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR2011), this certificate applies to the construction product

**PRECAST CONCRETE PRODUCTS:  
MASTS AND POLES**

the following types, which are listed in the Annex on page 2 of 2  
and placed on the market by

**Elim d.o.o. Laktaši**  
**Turjanice 20, BA-78253 Slatina**  
and produced in the manufacturing plant  
**Turjanice 20, BA-78253 Slatina**

This certificate confirms that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

**EN 12843:2004**

under the AVCP system 2+ are applied, and that

**the factory production control is assessed to be in conformity with the applicable requirements.**

This certificate was first issued on 10.02.2026 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP system, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

Trzin, 10.06.2026



Head of certification service CO IRMA:  
dr. Jakob Šušteršič, univ.dipl.inž.grad.

OB 8.1-15-cpr-a, valid from 26.09.2024

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**ANNEX TO CERTIFICATE OF CONFORMITY  
OF THE FACTORY PRODUCTION CONTROL**

**No. 1374-CPR-164-L (issue 1)**

No.	Product type designation (reinforced-concrete pole)	Length L (mm)	Diameter D (mm)		Nominal horizontal force F (daN)
			D <sub>max</sub>	D <sub>min</sub>	
<b>EN 12843:2004 Precast concrete products - Masts and poles (method 3b) (C40/50)*</b>					
1	ABS 9/200	9000	255	120	200
2	ABS 9/315	9000	275	140	315
3	ABS 10/315	10000	295	145	
4	ABS 11/315	11000	310	145	
5	ABS 12/315	12000	325	145	
6	ABS 10/500	10000	325	175	500
7	ABS 12/500	12000	325	175	
8	ABS 9/650	9000	325	200	650
9	ABS 10/650	10000	325	175	
10	ABS 12/650	12000	390	210	
11	ABS 9/1000	9000	370	235	1000
12	ABS 10/1000	10000	370	220	
13	ABS 10/1000 LR	10000	370	220	
14	ABS 11/1000	11000	385	220	
15	ABS 12/1000	12000	400	220	
16	ABS 9/1600	9000	390	255	1600
17	ABS 10/1600	10000	405	255	
18	ABS 11/1600	11000	425	260	
19	ABS 12/1600	12000	435	255	
20	ABS 12/1600 LR	12000	435	255	
21	ABS 12/1600 TS	12000	435	255	

\* Compressive strength class of concrete

Trzin, 10.06.2026

Head of certification service CO IRMA:  
dr. Jakob Šušteršič, univ.dipl.inž.grad.

