# Latvijas Zinātņu Akadēmijas



## Sertifikācijas centrs



LVS EN ISO/IEC 17065 S1-159

# Certification Centre, Latvian Academy of Sciences,

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# CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL No 1327-CPR-1233

In compliance with the 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 products

### Sika<sup>®</sup>ViscoCrete<sup>®</sup>

Admixtures for concrete (see Appendix 1 on page 2)

with parameters indicated in the Table below

At equal consistence (table	3.1.)
Water reduction	In test mix ≥12% compared with control mix
Compressive strength	At 1 day: test mix ≥140% of control mix
	At 28 day: test mix ≥115% of control mix
Air content in fresh concrete	Test mix ≤2% by volume above control mix
At equal water/cement rat	io (table 3.2)
Increase in consistence	Increase in stump ≥120 mm from initial (30 ± 10)mm
	Increase in flow ≥160 mm from initial (350 ± 20)mm
Retention of consistence	30 min after the addition the consistence of the test mix does not fall below the value of
	the control mix
Compressive strength	At 28 days: test mix $\geq$ 90% of control mix
Air content in fresh concrete	Test mix ≤2% by volume above control mix

Applicable as admixtures for concrete, is produced by the manufacturer

### Sika Baltic, Ltd

to the address: 7 Piedrujas street, LV-1073, Riga, Republic of Latvia.

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

#### EN 934-2+A1:2012, T.3.1., T3.2.

under system 2+ were applied and that

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

This certificate was first issued on 13 December 2017 and will remain valid latest on 13 December 2026 as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

Rigg, 13 December 2023

I. Matiss Chairman of the Board Certification Centre Latvian Academy of Sciences Dr. Habil. Eng.