

# **DECLARATION OF PERFORMANCE**





Unique identification code of the product-type:

## Calcium lime EN 459-1 CL 90-Q (R5, P1)

Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Ventilated calcium oxide - Date and site of production or other identification data are printed on the packaging and / or on the Transport Document

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Used in applications or building materials, construction and civil engineering

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

FORNACI ZULIAN S.r.I. Via Caduti sul Lavoro, 11 I-35014 Fontaniva (PD) Plant of Fontaniva (PD)

#### Contacts:

Tel. +39.(0)49.5941023 - Fax: +39.(0)49.5942957

E-mail: info@fornacizulian.it

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

# Not applicable

- 6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 2+
- 7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

Notified Body "SGS Italia" (notification n. 1381) performed according to the 2+ system:

- i) initial inspection of the manufacturing plant and factory production control;
- ii) continuous surveillance, assessment and verification of factory production control; and issued the certificate of conformity of the factory production control:

### n. 1381-CPR-255

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: Not applicable

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9.	Deci	areu	DELIDI	mance.

9. Declared performance.					
Essential characteristics	Performance	Harmonised standard			
CaO + MgO	≥ 90 %	EN 450 4:2040			
MgO	≤ 5 % (see 4.4.2 in EN 459-1)				
CO <sub>2</sub>	≤ 4 % (see 4.4.2 in EN 459-1)				
SO₃	≤ 2 %				
Available lime	≥ 80 %	EN 459-1:2010			
Stability	pass				
Reactivity	R5				
Particle size distribution	P1				

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Il Direttore Generale Dott, Simone Zulian

Fontaniva, 21st February 2022 - Rev. 6