

Product	Dolomitic quicklime EN 459-1 DL 90-30-Q (R₂, P_{sv})
Substance name	Calcium magnesium oxide, CaO×MgO
Manufacturer	InterCal Croatia d.o.o. Tvornica vapna II (Lime factory II), Ruđera Boškovića 52, 43541 Sirač, Republic of Croatia phone: + 385 (0)43 322 129, fax: + 385 (0)43 442 015, e-mail: info@intercal.hr
Use	preparation of mortar (for masonry, external and internal plaster) manufacture of other building materials industry
Chemical composition (according to HRN EN 459-1:2010)	see copy of Declaration of Performance
Physical characteristics (according to HRN EN 459-1:2010)	lump dolomitic quicklime see copy of Declaration of Performance
Additional properties	white color possibility to screen to required fractions
Storage	in dry and tightly closed containers
Expiration date	depending on exposure to atmospheric conditions; up to several months in appropriate storage conditions
Means of delivery	bulk Big Bag Natron bag (30 kg)

Hazard pictogram



HAZARD STATEMENTS

H315: Causes skin irritation
H318: Causes serious eye damage
H335: May cause respiratory irritation



PRECAUTIONARY STATEMENTS

P102: Keep out of reach of children
P280: Wear protective gloves/protective clothing/eye protection/face protection
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Immediately call a POISON CENTRE or doctor/physician
P302+P352: IF ON SKIN: Wash with plenty of water
P261: Avoid breathing dust/spray
P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in position comfortable for breathing
P501: Dispose of contents/container in accordance with local/regional/national/international regulation

	NAME	DATE
WRITTEN BY	Kornelija Bogdan	2021-01-18
APPROVED BY	Mihael Polenus	2021-01-18

Copy of Declaration of Performance



DECLARATION OF PERFORMANCE

No. 2477-CPR-2788-3/21

- Unique identification code of the product-type: **Dolomitic lime EN 459-1 DL 90-30-Q (R₂, P_{sv})**
- Intended use/es : **preparation of binder for mortar for masonry, rendering and plastering, for production of other construction products and for civil engineering applications**
- Manufacturer: **InterCal Croatia d.o.o., Ruđera Boškovića 52, 43 541 Sirač, Republic of Croatia, factory: InterCal Croatia d.o.o., Tvornica vapna II (Lime factory II), Ruđera Boškovića 52, 43 541 Sirač, Republic of Croatia**
- Authorized representative: **not applicable**
- System/s of AVCP: **System 2+**
- 6.a Harmonised standard: **HRN EN 459-1:2010**

Notified body/ies: **Institut IGH dioničko društvo za istraživanje i razvoj u graditeljstvu, NB broj: 2477**

- 6.b European Assessment Document: **not applicable**

European Technical Assessment: **not applicable**

Technical Assessment Body: **not applicable**

Notified body/ies: **not applicable**

7. Declared performance/s:

Essential characteristics	Performance	Harmonised technical specification
CaO + MgO	type DL 90-30	HRN EN 459-1:2010 (EN 459-1:2010)
MgO	type DL 90-30	
CO ₂	type DL 90-30	
SO ₃	pass	
Soundness	pass	
Reactivity	R ₂	
Particle size distribution	P _{sv}	

8. Appropriate Technical Documentation and/or Specific Technical Documentation: **not applicable**

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:
Mihael Polenus, Technical Managing Director

At Sirač on **15.1.2021**




	NAME	DATE
WRITTEN BY	Kornelija Bogdan	2021-01-18
APPROVED BY	Mihael Polenus	2021-01-18