

## DECLARATION OF PERFORMANCE No. 2481-CPR-0278 (4.)-7/22

1. Unique identification code of the product-type: 0/32 mm

2. Intended use/es: Aggregate for unbound and hydraulically bound materials for use in civil engineering work and road construction

3. Manufacturer: InterCal Croatia d.o.o., Ruđera Boškovića 52, 43 541 Sirač, Republic of Croatia, factory: InterCal Croatia d.o.o., Ličko Lešće 3, Quarry Čardak, 53 220 Otočac, Republic of Croatia

4. Authorized representative: not applicable

5. System/s of AVCP: System 2+

6.a Harmonised standard: HRN EN 13242:2008 (EN 13242:2002+A1:2007)

Notified body/ies: CSS d.o.o. za kontrolu i kakvoću materijala, Savska cesta 144 a, Zagreb,

NB number: 2481; certificate number: 2481-CPR-0278 (4th revision)

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
Particle shape - shape index	SI <sub>20</sub>	EN 13242:2002+A1:2007
Particle size	0/32 mm	
Particle size - tolerance category	G <sub>A</sub> 85	
Particle density – apparent	2,71 Mg/m <sup>3</sup>	
Particle density – with pores, dry	2,65 Mg/m <sup>3</sup>	
Particle density – saturated, surface dry	2,67 Mg/m <sup>3</sup>	
Fines content	f <sub>3</sub>	
Percentage of crushed particles	C <sub>90/3</sub>	
Resistance to fragmentation/crushing	LA <sub>25</sub>	
Water absorption/suction	0,9 %	
Acid soluble sulfates	AS <sub>0,2</sub>	
Total sulfur	S <sub>1</sub>	
Humus	none	
Resistance to wear (micro-Deval)	M <sub>DE</sub> 15	
Water absorption	WA <sub>24</sub> 1	
Durability against freeze-thaw	resistant	
Petrographic description	Limestone	
	aggregate	



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 6.12.2022

Apreal Croatia d. D. O.