

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

1. Unique identification code of the product-type: **8/16 mm**
2. Intended use/es : **Aggregate for concrete**
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 12620:2008 (EN 12620:2002 + A1:2008)**

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>	<b>EN 12620:2002+A1:2008</b>
Particle size	8/16 mm	
Particle size - tolerance category	G <sub>c</sub> 85/20	
Particle density – apparent	2,71 Mg/m <sup>3</sup>	
Particle density – with pores, dry	2,68 Mg/m <sup>3</sup>	
Particle density – saturated, surface dry	2,69 Mg/m <sup>3</sup>	
Bulk density	1,31 Mg/m <sup>3</sup>	
Fines content	f <sub>1.5</sub>	
Resistance to fragmentation/crushing	LA <sub>30</sub>	
Chlorides	< 0,003 %	
Acid soluble sulfates	AS <sub>0,2</sub>	
Total sulfur	0,060 %	
Water absorption	0,5 %	
Humus	None	
Magnesium sulfate test	MS <sub>18</sub>	
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**

  
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**InterCal**  
InterCal Croatia d.o.o. Sirač 6