




Declaration of performance

No. 1404-CPR-791-03

1. Unique identification code of the product-type: <p style="text-align: center;">HYDRATED LIME - CALCIUM LIME EN 459-1:2010 CL 90-S</p>																																
2. Intended use/es: - In the construction industry as a binder for the preparation of mortar for masonry and plastering - For the production of other construction products																																
3. Manufacturer: <p style="text-align: center;">InterCal Slovenija d.o.o. Savska cesta 1, 1410 Zagorje ob Savi Slovenia</p>																																
4. Authorized representative: <p style="text-align: center;">/</p>																																
5. System of assessment and verification of constancy of performance of the construction product: <p style="text-align: center;">System 2+</p>																																
6a. Harmonised standard: EN 459-1: 2010 <p style="text-align: center;">Notified body: Zavod za gradbeništvo Slovenije, Dimičeva 12, 1000 Ljubljana, Slovenija (Certifikacijski organ št. 1404 ZAG)</p>																																
6b. European Assessment Document: not applicable European Technical Assessment: not applicable Technical Assessment body: not applicable Notified body/ies: not applicable																																
7. Declared performance <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Essential characteristics</th> <th style="width: 30%;">Performances</th> <th style="width: 40%;">Harmonized technical specification</th> </tr> </thead> <tbody> <tr> <td>CaO+MgO</td> <td>≥ 90 %</td> <td rowspan="10" style="text-align: center; vertical-align: middle;">EN 459-1:2010</td> </tr> <tr> <td>MgO</td> <td>≤ 5 %</td> </tr> <tr> <td>CO₂</td> <td>≤ 4 %</td> </tr> <tr> <td>SO₃</td> <td>≤ 2 %</td> </tr> <tr> <td>Available lime</td> <td>≥ 80 %</td> </tr> <tr> <td>Free water</td> <td>≤ 2 %</td> </tr> <tr> <td>Soundness</td> <td>pass</td> </tr> <tr> <td>Air content</td> <td>≤ 12 %</td> </tr> <tr> <td>Penetration</td> <td>>10 mm in <50 mm</td> </tr> <tr> <td>Particle size, residue by mass</td> <td></td> </tr> <tr> <td></td> <td>0,2 mm</td> <td>≤ 2 %</td> </tr> <tr> <td></td> <td>0,09 mm</td> <td>≤ 7 %</td> </tr> </tbody> </table>			Essential characteristics	Performances	Harmonized technical specification	CaO+MgO	≥ 90 %	EN 459-1:2010	MgO	≤ 5 %	CO ₂	≤ 4 %	SO ₃	≤ 2 %	Available lime	≥ 80 %	Free water	≤ 2 %	Soundness	pass	Air content	≤ 12 %	Penetration	>10 mm in <50 mm	Particle size, residue by mass			0,2 mm	≤ 2 %		0,09 mm	≤ 7 %
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8. Appropriate Technical Documentation and/or Specific Technical Documentation: not applicable The performances of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.																																
<p style="text-align: center;"><i>Signed for and on behalf of the manufacturer by:</i></p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>Director: Marida Sikovšek Podbregar</p>  </div> <div style="width: 45%; text-align: center;">  <p>InterCal Slovenija d.o.o. Zagorje 7</p> </div> <div style="width: 45%;"> <p>Director: Kristijan Kirasić</p>  </div> </div>																																
Zagorje ob Savi, 03.05.2021																																