

## DECLARATION OF PERFORMANCE

**CPR-U104**

**DP098EN22053101**

1. Unique identification code of the product-type: **Calce Storica**.
2. Intended use/es: **Designed, general purpose masonry mortar for use on walls, columns and partitions.**
3. Manufacturer: **Diasen Srl - zona Ind.le Berbentina, 5 - 60041 Sassoferrato (AN) - [www.diasen.com](http://www.diasen.com)**
4. Systems of AVCP: **System 2+.**
5. Harmonized standards: **BS EN 998-2 : 2016;**  
Notified bodies: **British Board of Agrément (BBA) – No 0836;**
6. Performances declared:

Essential characteristics	Performances
<b>Compressive strength</b>	M 15
<b>Compressive strength</b>	0,15 N/mm <sup>2</sup> (tabulated value)
<b>Flexural bond strength</b>	NPD
<b>Contents of chlorides</b>	0,004%
<b>Reaction to fire</b>	Class A1
<b>Water absorption</b>	0,30 kg/(m <sup>2</sup> min <sup>0,5</sup> )
<b>Water vapour permeability</b>	μ = 12
<b>Thermal conductivity (λ<sub>10,dry</sub>):</b>	0,124 W/m*K
<b>Durability</b>	NPD
<b>Dangerous substances</b>	See SDS

Fire reaction class declared without the need for testing in accordance with Commission Decision 96/603/EC and its amendments. Organic content by mass < 1%.

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: **Diego Mingarelli (Legal Representative)**  
Sassoferrato, 22/11/2021

DiaSen srl  
 Z. Ind.le Berbentina, 5  
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**DIASEN srl**

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 Reg.Imp. Ancona 01553210426 - Cap. Soc. €400.000,00 i.v.



 <b>0836</b>	 <b>Zona Industriale Berbentina, 5 – 60041 Sassoferrato (AN) – Italy</b> <b>www.diasen.com</b>
<p style="text-align: center;"><b>21</b>  <b>CPR-21/F518</b>  <b>BS EN 998-2 : 2016</b>  <b>CALCE STORICA</b></p> <p style="text-align: center;"><i>Designed, general purpose masonry mortar for use on walls, columns and partitions</i></p>	
<p>Compressive strength</p> <p>Compressive strength</p> <p>Flexural bond strength</p> <p>Contents of chlorides</p> <p>Reaction to fire</p> <p>Water absorption</p> <p>Water vapour permeability</p> <p>Thermal conductivity (<math>\lambda_{10,dry}</math>)</p> <p>Durability</p> <p>Dangerous substances</p>	<p>M 15</p> <p>0,15 N/mm<sup>2</sup> (tabulated value)</p> <p>NPD</p> <p>0,004%</p> <p>Class A1</p> <p>0,30 kg/(m<sup>2</sup>min<sup>0,5</sup>)</p> <p><math>\mu = 12</math></p> <p>0,124 W/m*K</p> <p>NPD</p> <p>See SDS</p>

DIASEN supplies the current annex along with the DoP to make the consultancy of the CE marking easier for the international clients. The enclosed CE marking can be slightly different compared to the one printed on the relevant packaging or documentation because of:

- graphic adaptations due to lack of space on the packaging or printing methods used,
- different language (the same packaging can be shared by several countries),
- the product is already in stock when the updating of the CE marking is implemented,
- printing mistakes.

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