

DECLARATION OF PERFORMANCE

No. HELUZ 003

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in accordance with Commission Delegated Regulation (EU) No 574/2014 amending Annex III to Regulation (EU) No 305/2011 of the European Parliament and of the Council

- Unique identification code of the product-type: **HELUZ 003**
MALTA SB C HELUZ
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- Intended use/es: **Designed thin layer masonry mortar (T)**
Special lime-cement mortar for bonding of cut bricks
(winter – at lower temperatures)
- Manufacturer: **LB Cemix, s.r.o., Tovární 36, 373 12 Borovany, ČR**
- Authorised representative: ---
- System/s of Assessment and Verification of Constancy of Performance (AVCP): **System 2+**
- a) Harmonised standard: **EN 998-2:2016**
Notified body: **No. 1020**
Technický a zkušební ústav stavební Praha, s.p., Prosecká 811/76a, 190 00 Praha 9, ČR
- Declared performance/s:

Essential characteristics	Classes and/or threshold levels	Harmonized technical specifications
Reaction to fire	Class A1	EN 998-2:2016
Compressive strength	Class M 10	
Initial shear strength	0,3 N/mm ² (table value)	
Contents of chloride	0,1 % Cl	
Water absorption	0,8 kg/m ² .min ^{0,5}	
Water vapour permeability μ	5/20 (table value)	
Thermal conductivity ($\lambda_{10, dry}$)	0,29 W/m.K (table value; P = 50 %)	
Durability (against freeze-thaw)	10 (number of cycles)	

- Appropriate Technical Documentation and/or Specific Technical Documentation: ---

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:

Ing. Pavel Kodat, Production Manager

Borovany, on 1 January 2018

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(Signature)