## PAREX GROUP Building expertise, together

## Declaration of Performance

No. EA002##v1

1 Unique identification code of the product-type:

HISTORIC MORTAR (EA002##)

- 2 Type, lot or serial number or any other element permitting identification of the construction product, in accordance with article 11, paragraph 4:
  - See packaging: product name, manufacturing date, batch number, manufacturing centre
- 3 Intended use or uses of the construction product in accordance with the applicable harmonised technical specification as prescribed by the manufacturer:
  - General purpose masonry mortar for non-structural, internal and external applications.
- 4 Name, registered trade name or registered trade mark and contact address of the manufacturer as required in accordance with article 11, paragraph 5:
  - Parex Ltd, Abeles Way, Holly Lane Industrial Estate, Atherstone, Warwickshire, CV9 2QZ. www.parex.co.uk
- 5 Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in article 12, paragraph 2: Not applicable
- 6 System or systems of assessment and verification of performance constancy of the construction product in accordance with Annex V:

System 4

7 In the event that the performance declaration concerns a construction product covered by a harmonised standard:

EN 998-2:2016

- 8 In the event that the performance declaration concerns a construction product for which a European technical evaluation has been issued:

  Not applicable
- 9 Declared performance:

Essential characteristics	Performance	Harmonised technical specifications
Reaction to fire	Class A1	
Compressive Strength	Category M5	
Bond strength	NPD	
Contents of chlorides	NPD	
Water absorption	0.28 kg/(m².min <sup>0.5</sup> )	
Thermal conductivity	P=50% 0.86 [W/(m.K)] P=90% 0.93 [W/(m.K)] (tab. value)	EN 998-2 : 2016
Water vapour permeability	μ 15/35	
Durability (resistance to freeze / thaw)	Durability (frost resistance): Suitable for constructions subjected to severe exposure.	
Hazardous substances	Complies, see MSDS	

10 The performance of the product identified in points 1 and 2 is in conformity with the declared performance stated in point 9.

This performance declaration is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by: Owen Griffiths Technical Resources Manager

At Atherstone on: 24/08/2017 Signature