

Declaration of Performance

Blue Hawk Cements Range



**UK
CA**

1 Unique identification code of the product type:	Blue Hawk Mortar Mix
2 Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):	Blue Hawk Mortar Mix
3 Intended use/s:	General purpose Masonry Mortar (Prescribed) for internal and external use in elements that may be subject to structural requirements (moderate exposure)
4 Manufacturer:	Artex Ltd, Pasture Lane, Ruddington, Nottingham, Nottinghamshire, NG11 6AE, United Kingdom Tel: +44 (0) 115 984 5679
5 Authorised representative:	N/A
6 System/s of AVCP:	System 4
7 Harmonised standard:	EN 998-2:2016
Notified body/ies:	N/A
8 European Assessment Document:	N/A
European Technical Assessment:	N/A
Technical Assessment Body:	N/A
Notified body/ies:	N/A

9 Declared performance/s: The characteristics in the table below apply to all products mentioned in 2 above.

Essential characteristics	Requirement	Performance	Harmonized technical specification
Proportion of constituents	None	Cement 1: 5 Sand	EN 998-2:2016
Compressive Strength	None	M10 (> 10 MPa)	EN 998-2:2016
Contents of chlorides	NPD - Product not suitable for reinforced masonry		EN 998-2:2016 cl 5.4.8 (*inorganic)
Reaction to fire	No test required*	Class A1	EN 998-2:2016
Water Absorption	None	0.5 kg/(m ² min0.5)	
Water vapour permeability	None	15/35μ	EN 998-2:2016
Thermal conductivity / Density	None	0.82 W/mk	EN 998-2:2016
Durability	None	Suitable for moderate exposure conditions.	Review Local requirements and / or per Eurocode 6
Dangerous substances	See Safety Data Sheet		NPD – "No performance determined"

10 Appropriate Technical Documentation and/or Specific Technical Documentation:

Simplified / Alternative Procedures not used. Unique product supplied in a number of different volumes under different product codes, e.g. **5200104435, 5200104872 & 5200104107**

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 Regulations (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Ruddington 04/01/2022

Jason Smith, Managing Director, Artex Ltd

Place and date of issue