

DECLARATION OF PERFORMANCE: DOP/HMUK/CEM/00160M6

1. Unique identification code of the product type:
M6 Sand Cement Mortar - EN 998-2:2016
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):
Nuneaton - M6 Sand Cement Mortar - EN 998-2:2016
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:
General purpose masonry mortar for external use in elements subject to structural requirements
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):
Heidelberg Materials UK, Second Floor, Arena Court, Crown Lane, Maidenhead, Berkshire, SL6 8QZ.
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):
Nina Cardinal - National Technical Manager
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:
System 2+
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:
Notified factory product certification body No. 1333 performed the determination of product-type on the basis of type testing (including sampling), the initial inspection of the manufacturing plant and of factory production control, the continuous surveillance, assessment and evaluation of factory production control and the testing of samples taken before placing the product on the market under system 2+ and issued the certificate of constancy of performance.
8. Declared performance:

Essential Characteristics	Performance	Performance	Designated Technical Standard
Compressive Strength – (Determined without absorbent filter paper)	Category M6	Pass	EN 998-2:2016
Initial Shear Strength	0.15 N/mm ²	Pass	EN 998-2:2016
Content of Chloride	0.01 % Cl	Pass	EN 998-2:2016
Reaction to Fire	Class A 1	Pass	EN 998-2:2016
Water Absorption	0.15 kg/(m ² ·min 0.5)	Pass	EN 998-2:2016
Water Vapour Permeability	15/35 µ	Pass	EN 998-2:2016
Thermal Conductivity	0.82 W/Mk	Pass	EN 998-2:2016
Durability	Durability (against freeze-thaw) : evaluation based on provisions valid in the intended place of use of the mortar		
Dangerous Substances	NPD		

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, as it has effect in the United Kingdom under the sole responsibility of the manufacturer identified above.

Signed for on behalf of the manufacturer



Dr Nina Cardinal, Dipl.Ing., CEng, MiMMM, MICT
National Technical Manager

Date: 1st January 2024