



## DECLARATION OF PERFORMANCE - No. 001CPRDOPAVDMM-27062013

1. Unique identification code of the product-type: **M2,5; M4,0; M5,0; M6,0; M7,5; M10; M12,0; M15**
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4): .....**Factory: Bristol; M2,5; M4,0; M5,0; M6,0; M7,5; M10; M12,0; M15**
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: ...**Designed factory made natural and/or coloured general purpose masonry mortar for internal and external use in elements that may be subject to structural requirements.**
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5): **Remix Dry Mortar Ltd, C5 Premier Business Centre, Newgate Lane, Fareham, Hampshire, PO14 1TY.**
5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: **System 2+**
6. In case of the declaration of performance concerning a construction product covered by a harmonised standard: **EN 998-2:2010 - Mixes shall be monitored in accordance with factory production control system.**
7. Declared performance

Essential Characteristics	Performance			Harmonised Technical Specification
	Category M10 / M12 / M15	Category M6,0 / M7,5	Category M2,5 / M4,0 / M5,0	
Compressive Strength				
Initial Shear Strength	0,15 N/mm <sup>2</sup> (tab. Value)	0,15 N/mm <sup>2</sup> (tab. Value)	0,15 N/mm <sup>2</sup> (tab. Value)	EN 998-2:2010
Contents of Chloride:	< 0.10 % Cl	< 0.10 % Cl	< 0.10 % Cl	EN 998-2:2010
Reaction to Fire:	Class A1	Class A1	Class A1	EN 998-2:2010
Water Absorption	1,0 kg/m <sup>2</sup> /min <sup>0.5</sup>	1,0 kg/m <sup>2</sup> /min <sup>0.5</sup>	1,0 kg/m <sup>2</sup> /min <sup>0.5</sup>	EN 998-2:2010
Thermal Conductivity $\lambda_{10, dry}$ :	0,67 W/mK (tab. mean value; P = 50%)	0,67 W/mK (tab. mean value; P = 50%)	0,47 W/mK (tab. mean value; P = 50%)	EN 998-2:2010
Water Vapour Permeability $\mu$ :	15/35 (tab. value)	15/35 (tab. value)	5/20 (tab. value)	EN 998-2:2010
Durability:	Suitable for use in Severe exposure conditions, dependent on good site practice and provisions detailed in PD 6697:2010	Suitable for use in Severe exposure conditions, dependent on good site practice and provisions detailed in PD 6697:2010	Suitable for use in Moderate exposure conditions, dependent on good site practice and provisions detailed in PD 6697:2010	



8. The performance of the products identified in points 1 and 2 are in conformity with the declared performance in point 7.

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

Signed for and on behalf of the manufacturer by:

A handwritten signature in blue ink, appearing to read 'Rakesh Nar', is written over a light blue rectangular background.

**Rakesh Nar, Technical Manager.**

**For and on behalf of Remix Dry Mortar Ltd, C5 Premier Business Centre, Newgate Lane, Fareham, Hampshire, PO14 1TY.**

Date of issue: **27 June 2013**