

Basic MALTA M5

DOP2-0221

DICHIARAZIONE DI PRESTAZIONE – DECLARATION OF PERFORMANCE DECLARACION DE PRESTACIONES - DECLARATION DES PERFORMANCES - ΔΗΛΩΣΗ ΕΠΙΔΟΣΕΩΝ

N° DOP – MALTAM5 – 080318

- | | |
|---|--|
| <p>1 Codice di identificazione unico del prodotto-tipo:
<i>Unique identification code of the product-type - Código de identificación única del producto tipo - Code d'identification unique du produit type - Μοναδικός κωδικός ταυτοποίησης του τύπου του προϊόντος</i></p> | <p>Basic MALTA M5 N° DOP – MALTAM5 – 080318. EN 998-2.</p> |
| <p>2 Usi previsti:
<i>Intended use/es - Usos previstos - Usage(s) prévu(s) - Προβλεπόμενη(-ες) χρήση(-εις)</i></p> | <p><i>Malta da muratura a composizione prescritta per scopi generali (riempimento e collegamento tramite iniezione) in pareti, colonne e divisori ((come da prospetto ZA.2 EN 998-2).</i>
<i>Mortar with prescribed composition for general purposes (filling and linking through injection) in walls, columns and dividers (ZA.2 EN 998-2 prospectus).</i>
<i>Mortero con composición prescrita para propósitos generales (relleno y conexión) en paredes, columnas y separadores (prospecto ZA.2 EN 998-2).</i>
<i>Moertier avec composition prescrite pour fins générales (remplissage et liaison par injection) dans murs,, colonnes et diviseurs (prospectus ZA.2 EN 998-29).</i>
<i>Κονιάματα με προδιαγεγραμμένη σύνθεση για γενικούς σκοπούς (πλήρωση και σύνδεση με έγχυση) σε τοίχους, στήλες και διαχωριστικά (πρόγραμμα ZA.2 EN 998-29).</i></p> |
| <p>3 Fabbricante:
<i>Manufacturer - Fabricante - Fabricant - Κατασκευαστής</i></p> | <p>Kimia SPA, Via del Rame 73, Perugia 06134 (PG), Italia</p> |
| <p>4 Mandatario:
<i>Authorised representative - Representante autorizado - Mandataire - Εξουσιοδοτημένος αντιπρόσωπος</i></p> | <p>-</p> |
| <p>5 Sistemi di VVCP:
<i>System/s of AVCP - Sistemas EVCP - Système(s) EVCP - Σύστημα/συστήματα AVCP</i></p> | <p>4</p> |
| <p>6 Norma armonizzata:
<i>Harmonised standard - Norma armonizada - Norme harmonisée - Εναρμονισμένα πρότυπα:</i></p> | <p>EN 998-2</p> |
| <p>Organismi notificati:
<i>Notified body/ies - Organismos notificados - Organisme(s) notifié(s) - Κοινοποιημένος(-οι) οργανισμός(-οι)</i></p> | <p>-</p> |
| <p>7 Prestazioni dichiarate:
<i>Declared performance/s - Prestaciones declaradas - Performance(s) déclarée(s) - Δηλωθείσα(-ες) επίδοση(-εις)</i></p> | <p>-</p> |

Caratteristica / Characteristics	Prestazione / Performance	Specifica tecnica armonizzata / Harmonized technical specification
Resistenza a compressione a 28 gg / Compressive strength in 28 days EN 12190 [MPa]	M5	EN 998-2
Resistenza a taglio iniziale [MPa] in combinazione con elementi in muratura in conformità alla EN 771 / Resistance to first cut [MPa] along with masonry elements in compliance with the EN 771	0,15 [Valore tabulato / Tabulated value]	
Assorbimento d'acqua per capillarità / Water absorption by capillarity	1,3	

[kg/(m ² ·min ^{0.5}) EN 1015-18		
Permeabilità al vapore acqueo / Permeability to water vapour EN 1745	15/35 [Valore tabulato / Tabulated value]	
Conducibilità termica Thermal conductivity EN 1745, $\lambda_{10, dry}$, P = 50 % [W/m ² K]	0,73 [Valore tabulato / Tabulated value]	
Classe di reazione al fuoco / Reaction to fire	A1*	
Sostanze pericolose / Dangerous substances	Vedi SDS / Check SDS	

* La malta è costituita da leganti inorganici e con contenuto di sostanze organiche non superiore all'1%. Pertanto, considerando le decisioni della Comunità Europea 94/611/EC, 96/603/EC 96/ e 2003/424/EC, in base alle quali si attribuisce la classe A1 a malte con leganti inorganici purché il contenuto in sostanze organiche sia inferiore o uguale all'1%, il prodotto è classificabile, per quanto riguarda la classe di reazione al fuoco, in classe A1.

The mortar is made out of inorganic binders and contains organic substances not exceeding 1%. Taking into consideration the decisions of the European Community 94/611/EC, 96/603/EC 96/ and 2003/424/EC, on the basis of which class A1 is attributed to mortars with inorganic binders as long as the content in organic substances is lower or equal to 1%, the product is classifiable, as regards the reaction to fire class, in class A1.

La prestazione del prodotto sopra identificato è conforme all'insieme delle prestazioni dichiarate. La presente dichiarazione di responsabilità viene emessa, in conformità al regolamento (UE) n. 305/2011, sotto la sola responsabilità del fabbricante sopra identificato.

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.

Las prestaciones del producto identificado anteriormente son conformes con el conjunto de prestaciones declaradas. La presente declaración de prestaciones se emite, de conformidad con el Reglamento (UE) no 305/2011, bajo la sola responsabilidad del fabricante arriba identificado.

Les performances du produit identifié ci-dessus sont conformes aux performances déclarées. Conformément au règlement (UE) no 305/2011, la présente déclaration des performances est établie sous la seule responsabilité du fabricant mentionné ci-dessus.

Η επίδοση του προϊόντος που ταυτοποιείται ανωτέρω είναι σύμφωνη με τη (τις) δηλωθείσα(-ες) επίδοση(-εις). Η δήλωση αυτή των επιδόσεων συντάσσεται, σύμφωνα με τον κανονισμό (ΕΕ) αριθ. 305/2011, με αποκλειστική ευθύνη του κατασκευαστή που ταυτοποιείται ανωτέρω.

Perugia, 08/03/18

Firmato a nome e per conto del fabbricante da

Signed for and on behalf of the manufacturer by

Firmado por y en nombre del fabricante por

Signé pour le fabricant et en son nom par

Υπογραφή για λογαριασμό και εξ ονόματος του κατασκευαστή από

KIMIA S.p.A.
Via del Rame, 73
06134 PONTE FELCINO (Perugia)
Tel. 075.5918071 - Fax 075.5913378
cod. fisc. e p. IVA 01643760547

Basic MALTA M5

CEL2-0221



Kimia SpA
Via del Rame, 73
06134 Ponte Felcino, PERUGIA
www.kimia.it
info@kimia.it

18
Basic MALTA M5
DoP – MALTAM5 - 310118

Compressive strenght in 28 gg EN 1015-11 [MPa]	M5
Initial shear strenght combining with mortar elements in conformity with EN 771	0,15 [tabulated value]
Water absorption by capillarity EN 1015-18	1,3
Water vapour permeability EN 1745	15/35 [tabulated value]
Reaction to fire	A1
Thermal conductivity $\lambda_{10, dry, mat}$ values EN 1745	0,73 W/m*K
Durability	NPD
Dangerous substances	Comply with 5.4.9

Note:

KIMIA provides the current annex along with the DoP to make the CE marking consultation easier for international clients. The enclosed CE marking can be slightly different compared to the one printed on the packaging or accompanying documents because of:

- graphic adjustments due to lack of space on the packaging or printing methods used,
- different language (the same packaging can be used in many countries),
- product already in stock when the updating of the CE marking is implemented,
- printing mistakes