

## Betonfix KIMIFER

DOP2-0817

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

N° DOP – KM – 150211

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|---|--|
| <p>1 <b>Codice di identificazione unico del prodotto-tipo:</b><br/><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>BETONFIX KIMIFER, N° DoP – KM-150211. EN 1504-7</p>   |
| <p>2 <b>Usi previsti:</b><br/><i>Intended use/es - Usos previstos - Usage(s) prévu(s) - Προβλεπόμενη(-ες) χρήση(-εις)</i></p>   | <p><i>Malta anticorrosiva per protezione dei ferri di armatura<br/>Anti-corrosion mortar for steel rebars protection<br/>Mortero anticorrosión para la protección de barras de acero<br/>Mortier anticorrosion pour la protection des barres de acero<br/>Αντιδιαβρωτικό κονίαμα για την προστασία των οπλιών από χάλυβα</i></p> |
| <p>3 <b>Fabbricante:</b><br/><i>Manufacturer - Fabricante - Fabricant - Κατασκευαστής</i></p>   | <p>Kimia SPA, Via del Rame 73, Perugia 06134 (PG), Italia</p>  |
| <p>4 <b>Mandatario:</b><br/><i>Authorised representative - Representante autorizado - Mandataire - Εξουσιοδοτημένος αντιπρόσωπος</i></p>  | <p>-</p>   |
| <p>5 <b>Sistemi di VVCP:</b><br/><i>System/s of AVCP - Sistemas EVCP - Système(s) EVCP - Σύστημα/συστήματα AVCP</i></p>   | <p>2+</p>  |
| <p>6 <b>Norma armonizzata:</b><br/><i>Harmonised standard - Norma armonizada - Norme harmonisée - Εναρμονισμένα πρότυπα:</i></p>  | <p>EN 1504-7</p>   |
| <p><b>Organismi notificati:</b><br/><i>Notified body/ies - Organismos notificados - Organisme(s) notifié(s) - Κοινοποιημένος(-οι) οργανισμός(-οι)</i></p>   | <p>Certiquality NB 0546 – certification CPD-16627</p>  |
| <p>7 <b>Prestazioni dichiarate:</b><br/><i>Declared performance/s - Prestaciones declaradas - Performance(s) déclarée(s) - Δηλωθείσα(-ες) επίδοση(-εις)</i></p>   |  |

Caratteristica Characteristics	Limiti EN 1504-7 EN 1504-3 Limits	Valore tipico Typical value
<p>Test della protezione dalla corrosione (UNI EN 15183) dopo 10 cicli di condensazione con acqua, 10 cicli di anidride solforosa secondo EN ISO 6988, 5 gg di nebbia salina secondo EN 60068-2-11 Test of protection against corrosion (EN 15183) after 10 cycles of condensation with water, 10 cycles of sulfur dioxide in accordance with EN ISO 6988, 5 days of saline fog according to EN 60068-2-11</p>	<p>Dopo la serie di cicli le barre d'acciaio rivestite devono essere esenti da corrosione. La penetrazione della ruggine all'estremità della piastra d'acciaio priva di rivestimento deve essere &lt; 1 mm After the series of cycles, coated steel bars must be free of corrosion. The penetration of rust at the end of the steel plate without coating must be &lt;1 mm</p>	OK
<p>Resistenza allo sfilamento delle barre trattate (UNI EN 15184), carico relativo ad uno spostamento di 0,1 mm Pull-out strength of the bars treated (EN 15184) relative load to a displacement of 0.1 mm</p>	<p>Carico pari almeno all'80% di quello determinato su armatura non rivestita Load at least of 80% on uncoated armor</p>	OK (82,6%)
<p>Determinazione delle temperature di transizione vetrosa Determination of the glass transition temperatures EN 12614</p>	-	123,8 °C

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, 17/06/13

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.**  
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## Betonfix KIMIFER

CEL2-0817



0546

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**BETONFIX KIMIFER**  
DoP – KM - 150211

0546-CPR 16627

**EN 1504-7**  
Mortar for rebars treatment

Testing of corrosion protection (EN 15183) after 10 cycles of condensation water, 10 cycles of sulfur dioxide in accordance with EN ISO 6988, 5 days of salt spray according to EN 60068-2-11	OK
Pull-out strength of the treated bars (EN 15184), load relating to a displacement of 0.1 mm	OK
Determination of the glass transition temperatures EN 12614	23,8 °C
Reaction to fire	F
Dangerous substances	Comply with 5.4

### 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.