

EKSPLUATĀCIJAS ĪPAŠĪBU DEKLARĀCIJA N. CPR-IT1/0430

- 1) Unikāls produkta tipa identifikācijas kods: **Mapelastic**
- 2) Paredzētais pielietojums: **Divkomponentu, šķidrā veidā uzklājams ūdens necaurlaidīgs produkts, ar polimēriem modificēta cementa java (CM O2) ārdarbiem un peldbaseiniem zem keramiskajām flīzēm (segumu līmēšanai izmantojot C2 klases līmi saskaņā ar EN 12004)**
- 3) Ražotājs: **MAPEI S.p.A. – Via Cafiero, 22 – 20158 Milan – Italy - www.mapei.it**
- 4) Sistēma AVCP: **Sistēma 4**
Sistēma 3 (ūdens necaurlaidības nodrošināšanai)
- 5) Vienotais standarts: **EN 14891:2012 / AC:2012**
Izpildinstitūcijas: **LGAI TECHNOLOGICAL CENTER, S. A.(Applus+), N. 0370**
- 6) Deklarētās veiktspējas īpašības:

Būtiskākie raksturlielumi	Ekspluatācijas īpašības
Sākotnējā stiepes adhēzijas stiprība: Ūdens necaurlaidība: Plaisu pārklājspēja:	≥ 0,5 N/mm² Nav caurlaidīgs standarta apstākļos (+23°C) ≥ 0,75 mm ļoti zemā temperatūrā (-20°C) ≥ 0,75 mm
Sākotnējās stiepes adhēzijas izturība: - novecošanās klimata/karstuma ietekmē: - ūdens/mitruma iedarbībā: - saskarē ar kaļķainu ūdeni: - sasalšanas un sasalšanas-atkausēšanas ciklos: - Bīstamu vielu izdalīšanās:	≥ 0,5 N/mm² ≥ 0,5 N/mm² ≥ 0,5 N/mm² ≥ 0,5 N/mm² ≥ 0,5 N/mm² NPD

Augstāk norādītā produkta veiktspēja atbilst deklarētajām īpašībām.

Šī ekspluatācijas īpašību deklarācija ir izsniegta saskaņā ar Regulu (ES) Nr 305/2011, ar pilnu iepriekš norādītā ražotāja atbildību.

Parakstīts ražotāja vārdā: **Lorenzo Martino – Korporatīvā Kvalitātes Vadība**

Milāna, 04/10/2022

REACH informācija: informācija, kas minēta REACH Regulas (EK) Nr. 1907/2006 31. punktā vai, attiecīgā gadījumā, 33. punktā un turpmākajos grozījumos, ir norādīti drošības datu lapā, kas pieejama MAPEI mājas lapā, kopā ar šo spēkā esošo Ekspluatācijas īpašību deklarāciju.

<i>Pārskats 1</i>	<i>Produkts nav mainīts, atjaunināts EĪD izkārtojums</i>
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 0370	 Via Cafiero, 22 – 20158 Milano (Italy) www.mapei.it																		
14 CPR-IT1/0430 EN 14891 MAPELASTIC <i>Two-component liquid-applied water impermeable product, based on polymer modified cementitious mortar (CM O2), for all external installations and swimming pools beneath ceramic tiling (bonded with a C2 adhesive in accordance with EN 12004)</i>																			
<table><tr><td>Initial tensile adhesion strength:</td><td>≥ 0,5 N/mm²</td></tr><tr><td>Water tightness:</td><td>No penetration</td></tr><tr><td>Crack bridging ability:</td><td>under standard conditions (+23°C) ≥ 0,75 mm at very low temperature (-20°C) ≥ 0,75 mm</td></tr><tr><td>Durability of initial tensile adhesion:</td><td></td></tr><tr><td>- against climate/heat ageing action:</td><td>≥ 0,5 N/mm²</td></tr><tr><td>- against water/humidity action:</td><td>≥ 0,5 N/mm²</td></tr><tr><td>- against contact with lime water:</td><td>≥ 0,5 N/mm²</td></tr><tr><td>- against freeze and freeze-thaw cycles:</td><td>≥ 0,5 N/mm²</td></tr><tr><td>Release of dangerous substances:</td><td>NPD</td></tr></table>		Initial tensile adhesion strength:	≥ 0,5 N/mm ²	Water tightness:	No penetration	Crack bridging ability:	under standard conditions (+23°C) ≥ 0,75 mm at very low temperature (-20°C) ≥ 0,75 mm	Durability of initial tensile adhesion:		- against climate/heat ageing action:	≥ 0,5 N/mm ²	- against water/humidity action:	≥ 0,5 N/mm ²	- against contact with lime water:	≥ 0,5 N/mm ²	- against freeze and freeze-thaw cycles:	≥ 0,5 N/mm ²	Release of dangerous substances:	NPD
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Piezīme:

MAPEI nodrošina šo pielikumu kopā ar EĪD, lai atvieglotu CE marķējuma skaidrojumu starptautiskajiem klientiem. Pievienotais CE marķējums var būt nedaudz atšķirīgs, salīdzinot ar to, kas norādīts uz attiecīgā iepakojuma vai dokumentācijas, jo:

- NPD (Veiktspēja nav noteikta) vērtības var tikt mainītas CE marķējumā
- Dēļ grafiskā pielāgojuma uz iepakojuma vai izmantotās drukāšanas metodes,
- Dēļ valodu atšķirības (viens iepakojums vairākām valstīm),
- produkts ir jau krājumā uz brīdi, kad tiek ieviests CE marķējuma atjauninājums,
- Drukas kļūdas dēļ.

DECLARATION OF PERFORMANCE N. CPR-IT1/0430

- 1) Unique identification code of the product-type: **MAPELASTIC**
- 2) Intended uses: **Two-component liquid-applied water impermeable product, based on polymer modified cementitious mortar (CM O2), for all external installations and swimming pools beneath ceramic tiling (bonded with a C2 adhesive in accordance with EN 12004)**
- 3) Manufacturer: **MAPEI S.p.A. – Via Cafiero, 22 – 20158 Milan – Italy - www.mapei.it**
- 4) Systems of AVCP: **System 4**
System 3 (for water tightness)
- 5) Harmonized standards: **EN 14891:2012 / AC:2012**

Notified bodies: **LGAI TECHNOLOGICAL CENTER, S. A.(Applus+), N. 0370**

- 6) Performances declared:

Essential characteristics	Performances
Initial tensile adhesion strength:	$\geq 0,5 \text{ N/mm}^2$
Water tightness:	No penetration
Crack bridging ability:	under standard conditions (+23°C) $\geq 0,75 \text{ mm}$ at very low temperature (-20°C) $\geq 0,75 \text{ mm}$
Durability of initial tensile adhesion:	
- against climate/heat ageing action:	$\geq 0,5 \text{ N/mm}^2$
- against water/humidity action:	$\geq 0,5 \text{ N/mm}^2$
- against contact with lime water:	$\geq 0,5 \text{ N/mm}^2$
- against freeze and freeze-thaw cycles:	$\geq 0,5 \text{ N/mm}^2$
Release of dangerous substances:	NPD

The performance of the product identified above is in conformity with the set of declared performances.

This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by: **Lorenzo Martino – Corporate Quality Management**

Milan, 04/10/2022



REACH information: the information referred to Article 31 or, as appropriate, to Article 33 of the REACH Regulation (EC) No 1907/2006 and following amendments are indicated in the Safety Data Sheet that MAPEI makes available on the website along with this current Declaration of Performance.

DoP in Pdf format are available in the Mapei website.

Revision 1 notes:	Product unchanged, updated DoP layout
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Note:

MAPEI supplies the current annex along with the DoP to make the consultancy of the CE marking easier for the international clients. The enclosed CE marking can be slightly different compared to the one printed on the relevant packaging or documentation because of:

- NPD (No Performance Determined) values can be omitted by the CE marking,
- graphic adaptations due to lack of space on the packaging or printing methods used,
- different language (the same packaging can be shared by several countries),
- the product is already in stock when the updating of the CE marking is implemented,
- printing mistakes.