

EKSPLOATĀCIJAS ĪPAŠĪBU DEKLARĀCIJA
No. CPR-IT1/0431

1. Unikāls produkta tipa identifikācijas kods: **MAPELASTIC FOUNDATION**
2. Tipa, partijas vai sērijas numurs vai kāds cits būvizstrādājuma identifikācijas elements, kā noteikts CPR 11. panta 4. Punktā:
Šķidrā konsistences, ar polimēriem modificēta cementa bāzes divkomponenu, ūdens necaurlaidīga java (CM O1)
3. Būvizstrādājuma paredzētais pielietojums vai pielietojumi, saskaņā ar piemērojamo saskaņoto tehnisko specifikāciju, kā paredzējis ražotājs:
visu veidu ārējām konstrukcijām un peldbaseiniem pirms keramisko flīžu klājumiem (līmēti ar C2 klases līmi, saskaņā ar EN 12004)
4. Ražotāja nosaukums, reģistrētais komercnosaukums vai reģistrētā preču zīme un kontaktadrese, kā noteikts 11. panta 5. punktā: **MAPEI S.p.A. Via Cafiero, 22 – 20158 Milano (Italy) www.mapei.it**
5. Vajadzības gadījumā tā pilnvarotā pārstāvja vārds un kontaktadrese, kura pilnvaras attiecas uz 12. panta 2. punktā nosauktajiem uzdevumiem: **Nav piemērojams**
6. Eksploatācijas īpašību noturības novērtējuma un pārbaudes sistēma vai sistēmas, kā noteikts V pielikumā:
**Sistēma 4
Sistēma 3 hidroizolācijai**
7. Gadījumā, ja eksploatācijas īpašību deklarācija attiecas uz būvizstrādājumu, kuram ir saskaņotais standarts:
Nozīmēta testēšanas laboratorija LGAI Technological Center, S.A., N. 0370, veikusi ražojuma veida noteikšanu, pamatojoties uz tipu, ražotāja iesniegtiem paraugu testiem, saskaņā ar 3. sistēmu, un izsniedzis testēšanas atskaiti N. 13/7623-1793-S.
8. Gadījumā, ja eksploatācijas īpašību deklarācija attiecas uz būvizstrādājumu, kuram ir izdots Eiropas tehniskais novērtējums: **Nav piemērojams**
9. Deklarētās eksploatācijas īpašības:

Būtiskākie raksturlielumi	Veiktspēja	Saskaņota tehniskā specifikācija
Sākotnējā stiepes adhēzijas izturība: Ūdensnecaurlaidīgs: Plaisu pārsegtspēja: – Standarta apstākļos (+23° C) – zemā temperatūrā (-5 ° C) Izturība pret stiepes adhēzijas izturību – Pēc saskares ar ūdeni: – – pēc karsēšanas: – – pēc saldēšanas/atkausēšanas cikliem: – Pēc saskares ar kaļķainu ūdeni: Bīstamu vielu izdalīšanās	≥0,5 N/mm² Nav caurlaidīgs ≥ 0,75 mm ≥ 0,75 mm ≥ 0,5 N/mm² ≥ 0,5 N/mm² ≥ 0,5 N/mm² ≥0,5 N/mm² Skat DDL	EN 14891:2012

10. Pielikuma 1. un 2. punktā norādītā izstrādājuma eksploatācijas īpašības atbilst 9. punktā norādītajām deklarētajām eksploatācijas īpašībām. Par šo izdoto eksploatācijas īpašību deklarāciju ir atbildīgs vienīgi 4. punktā norādītais ražotājs.

Parakstīts ražotāja vārdā: **Paolo Murelli – Korporatīvā Kvalitātes Vadība**
(vārds, uzvārds, amats)

Milan, 01/03/2014

(Izdošanas vieta un datums)

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(paraksts)

CE zīme saskaņā ar CPR 305/2011 un EN 14891:2012

 0370	 Via Cafiero, 22 – 20158 Milano (Italy) www.mapei.it																						
14 CPR-IT1/0431 EN 14891- 2:2012 MAPELASTIC FOUNDATION <i>Liquid-applied, two-component, water impermeable product CM O1, 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>Waterproofing:</td><td>no penetration</td></tr><tr><td>Crack bridging ability:</td><td></td></tr><tr><td>– under standard conditions (+23° C)</td><td>≥ 0,75 mm</td></tr><tr><td>– at low temperature (-5° C)</td><td>≥ 0,75 mm</td></tr><tr><td>Durability for tensile adhesion strength:</td><td></td></tr><tr><td>– after water contact:</td><td>≥ 0,5 N/mm²</td></tr><tr><td>– after heat ageing:</td><td>≥ 0,5 N/mm²</td></tr><tr><td>– after freeze-thaw cycles :</td><td>≥ 0,5 N/mm²</td></tr><tr><td>– after contact with lime water:</td><td>≥ 0,5 N/mm²</td></tr><tr><td>Release of dangerous substances:</td><td>see SDS</td></tr></table>		Initial tensile adhesion strength :	≥ 0,5 N/mm ²	Waterproofing:	no penetration	Crack bridging ability:		– under standard conditions (+23° C)	≥ 0,75 mm	– at low temperature (-5° C)	≥ 0,75 mm	Durability for tensile adhesion strength:		– after water contact:	≥ 0,5 N/mm ²	– after heat ageing:	≥ 0,5 N/mm ²	– after freeze-thaw cycles :	≥ 0,5 N/mm ²	– after contact with lime water:	≥ 0,5 N/mm ²	Release of dangerous substances:	see SDS
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Release of dangerous substances:	see SDS																						

Declaration of performance: No. CPR-IT1/0431

1. Unique identification code of the product-type: **MAPELASTIC FOUNDATION**
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:
LIQUID-APPLIED, TWO-COMPONENT, WATER IMPERMEABLE PRODUCT, BASED ON POLYMER MODIFIED CEMENTITIOUS MORTAR (CM 01)
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:
**all external installations and swimming pools beneath ceramic tiling
(bonded with a C2 adhesive in accordance with EN 12004)**
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5): **MAPEI S.p.A. – Via Cafiero, 22 – Milano (Italy)** **www.mapei.it**
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2): **Not applicable**
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:
**System 4
System 3 for waterproofing**
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:
The notified testing laboratory LGAI Technological Center, S.A., N. 0370, carried out the determination of the product-type on the basis of type testing on samples taken by the manufacturer under system 3 and issued the test report N. 13/7623-1793-S.
8. In the case the declaration of performance concerning a construction product for which a European Technical assessment has been issued: **Not applicable**
9. Declared performance:

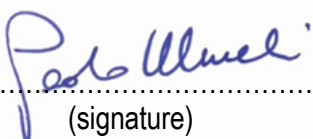
Essential characteristics	Performance	Harmonized technical specification
Initial tensile adhesion strength: Waterproofing: Crack bridging ability: – under standard conditions (+23° C) – at low temperature (-5° C) Durability for tensile adhesion strength – after water contact: – after heat ageing: – after freeze-thaw cycles: – after contact with lime water: Release of dangerous substances	$\geq 0,5 \text{ N/mm}^2$ No penetration $\geq 0,75 \text{ mm}$ $\geq 0,75 \text{ mm}$ $\geq 0,5 \text{ N/mm}^2$ $\geq 0,5 \text{ N/mm}^2$ $\geq 0,5 \text{ N/mm}^2$ $\geq 0,5 \text{ N/mm}^2$ See SDS	EN 14891:2012

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

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: **Paolo Murelli – Corporate Quality Management**
(name and function)

Milan, 01/03/2014
(place and date of issue)

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(signature)

CE MARKING according to CPR 305/2011 and EN 14891:2012

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