

# **DECLARATION OF PERFORMANCE**

Construction Products Regulation (CPR) No 305/2011

Nº IM001

## 1. UNIQUE IDENTIFICATION OF THE PRODUCT TYPE

BEYEM PROOF FLEXIBLE. Type CM02P

## 2. MANUFACTURER

Rodacal Beyem, Ctra Madrid -Alicante, Km 213 (Extramuro) 02630 La Roda, Albacete, Spain. www.rodacal.com

#### 3. INTENDED USE

Liquid applied water impermeable cement-based mortar (CM) for use beneath ceramic tiling bonded with adhesives.

## 4. SYSTEM OF ASSESSMENT AND VERIFICATION OF CONSTANCY OF PERFORMANCE OF THE PRODUCT

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## 5. HARMONISED STANDARD

EN 14891:2017

## 6. NOTIFIED BODY

LGAI Technological Center, S.A. nº 0370. Determination of product type. System 3. Nº 19/19499-1067-S, 28/06/2019. Tests carried out on all of declared performances.

## 7. DECLARED PERFORMANCE

Essential characteristics	Performance	Harmonised technical specification
Initial tensile adhesion strength	≥ 0,5 MPa	
Water tightness	No penetration	
Resistance to crack propagation		
-5º℃	≥ 0,75 mm	
-20°C	≥ 0,75 mm	
Durability for:		
Tensile adhesion strength after water immersion	≥ 0,5 MPa	
Tensile adhesion strength after heat ageing	≥ 0,5 MPa	EN 14891:2017
Tensile adhesion strength after freeze-thaw cycles	≥ 0,5 MPa	
Tensile adhesion strength after limewater		
immersion	≥ 0,5 MPa	
Tensile adhesion strength after chlorinated water		
immersion	≥ 0,5 MPa	
Reaction to fire	Euroclass F	
Hazardous substances	In accordance with 4.2. See MSDS.	

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.

All information referring to use conditions and storage must be consulted in the Technical Data Sheet





Signed for and on behalf of the manufacturer by:

CE

Victorina García Escribano General Manager

La Roda, 08/07/2019