

System 100

**NEWTON 108 HYDROBOND-LM**

Seamless Rubber Waterproofing Membrane

Rev 2.0 - 19 November 2018

PRODUCT CODE - 108-LM/108-LM-1



EN 15814:2011+A2:2014

# DECLARATION OF PERFORMANCE

According to Annex III of the Regulation (EU) No. 305/2011

## 1. Unique Identification Code of the Product Type:

108-LM

## 2. Intended Use/es:

Polymer modified bituminous thick coatings for waterproofing

## 3. Manufacturer:

Newton Waterproofing Systems  
 (a trading name of John Newton & Company Ltd.)  
 Newton House  
 17-20 Sovereign Way  
 Tonbridge  
 Kent  
 TN9 1RH  
 01732 360095  
[www.newtonwaterproofing.co.uk](http://www.newtonwaterproofing.co.uk)

## 4. Authorised Representative:

Not Applicable

## 5. System/s of AVCP:

System 3

## 6a. Harmonised Standard:

EN 15814:2011+A2:2014

### NOTIFIED BODY/IES:

Technische Universität München (CBN), NB: 1211

Technische Universität München (HFM), NB: 0797

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### 6b. European Assessment Document:

Not applicable

#### EUROPEAN TECHNICAL ASSESSMENT:

Not applicable

#### TECHNICAL ASSESSMENT BODY:

Not applicable

#### NOTIFIED BODY/IES:

Not applicable

### 7. Declared Performance:

Essential characteristics	Declared Performance	Test Standard	Harmonised Technical Standard
Crack bridging ability	Class CB2	EN 15812	EN 15814:2011+A2:2014
Resistance to rain	Class R3	EN 15816	
Water resistance	Pass	EN 15817	
Flexibility at low temperature	Pass	EN 15813	
Dimensional stability at high temperature	Pass	EN 15818	
Reaction to fire	Class E	EN 13501	
Watertightness	Class W2B	EN 15820	
Resistance to compression	Class C	EN 15815	
Durability of watertightness and reaction to fire	Pass	as above	

### 8. Appropriate Technical Documentation and/or Specific Technical Documentation:

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

Name: Warren Muschialli – Managing Director





At: Newton Waterproofing Systems  
Newton House  
17-20 Sovereign Way  
Tonbridge  
Kent  
TN9 1RH

On: 26 October 2015

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Newton Waterproofing Systems reserve the right to update product literature at any time. Please always refer to our [website](#) for the latest versions.