

System 100

NEWTON 109-LM

Seamless Rubber Waterproofing Membrane

Rev 2.2 - 11 June 2018

PRODUCT CODE - 109MV/109LV



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:

109-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

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: 25 October 2015

NEWTON 109-LM

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NEWTON SYSTEM 100 - LIQUID WATERPROOFING MEMBRANES

				Newton Waterproofing Systems Newton House 17-20 Sovereign Way Tonbridge Kent TN9 1RH		109-LM EN 15814:2011+A2:2014 1211 / 0797 Polymer modified bituminous thick coatings for waterproofing	
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			
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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			

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