

# CDM 508R

8mm Cavity Drain Membrane & Gas Barrier

Revision: 4.0 - 29<sup>th</sup> September 2022  
Code: M1R, M2R



BS EN 13967:2012 + A1:2017

## DECLARATION OF PERFORMANCE

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

### 1. PRODUCT NAME:

CDM 508R

### 2. INTENDED USE/S:

Waterproofing sheet for damp proof sheets, type V

### 3. NAME, REGISTERED TRADE NAME:

Newton Waterproofing Systems Ltd  
(A trading name of John Newton & Company Ltd)  
Newton House  
17-19 Sovereign Way  
Tonbridge  
Kent TN9 1RH  
United Kingdom

### 4. AUTHORISED REPRESENTATIVE

Not applicable

### 5. AVCP

System 2+

### 6A. HARMONISED STANDARD

EN 13967:2012

#### NOTIFIED BODY:

SKZ TeConA GmbH (D 1213), NB: 5803

### 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 to BS EN 13967:2012	Test Standard & Conditions	Result	Units	Harmonised Technical Specification
Water tightness	BS EN 1928 Method A Water pressure: 60 kPa Test period: 24 hrs	Watertight		EN 13967: 2012
Resistance to tearing (nail shank)	BS EN 12310-1 Lengthwise Across	NPD NPD		
Tensile properties	BS EN 12311-2 Lengthwise Across	NPD NPD		
Elongation (%)	BS EN 12311-2 Lengthwise Across	NPD NPD		
Compressive creep (resistance to static load)	EN 13967 Annex B	NPD		
Impact resistance	EN 12691-2 Method A	NPD		
Durability against ageing	EN 1296 / EN 1928	NPD		
Durability against chemicals	EN 1296 / EN 1928	NPD		
Joint tensile resistance	EN 12317-2	NPD		
Fire resistance	EN 13501:2019	Euroclass F		

### 8. DECLARATION

The performance of this product identified in points 1 and 2 is in conformity with the declared performance in point 7.

The declaration of this performance is issued under the sole responsibility of the manufacturer identified in point 4.

A digital copy of this Declaration of Performance can be found on the Newton Waterproofing Systems website.

Signed for and on behalf of the manufacturer by:

Name: Warren Muschialli

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

On: 29th September 2022

Signature:



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 CE 22	 JN NEWTON WATERPROOFING	Newton Waterproofing Systems Newton House 17-20 Sovereign Way Tonbridge Kent TN9 1RH	M1R, M2R BS EN 13967:2012 + A1:2017 Waterproofing sheet for damp proof sheets, type V	
Essential characteristics to BS EN 13967:2012	Test Standard & Conditions	Result	Unit of measure	Harmonised Technical Specification
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Durability against chemicals	EN 1296 / EN 1928	NPD		
Joint tensile resistance	EN 12317-2	NPD		
Reaction to fire	EN 13501:2019	Euroclass F		

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