

# CDM 508

8mm Cavity Drain Membrane - 500 g/m<sup>2</sup>

Revision: 3.0 - 24th August 2022  
Codes: M1-5-48, M1-5-40



BS EN 13967:2012 + A1:2017

## DECLARATION OF PERFORMANCE

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

### 1. PRODUCT NAME:

CDM 508 - 500g/m<sup>2</sup>

### 2. INTENDED USE/S:

Waterproofing sheet for damp proof sheets, type V

### 3. NAME, REGISTERED TRADE NAME:

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. AVCP

System 2+

### 5. NOTIFIED BODY

In case of the DoP concerning a construction product covered by the harmonized standard:

BS EN 13967 : 2012 + A1 : 2017

Initial type test report: British Board of Agrément test report 63213

Notified body British Board of Agrément performed the initial inspection of the manufacturing plant and of factory production control (0836-CPR-18/F440) and the continuous surveillance assessment and evaluation of FPC and issued the certificate of conformity of the FPC no.

### 6. DECLARED PERFORMANCE:

Essential Characteristics	Performance	Test Standard	Harmonised Technical Specification
Water tightness, 60 kPa; 24h	Pass	EN 1928	EN 13967:2012 + A1:2017
Resistance to tearing	MD - npd CMD - npd	En 12310-1	
Elongation (5%)	MD - npd CMD - npd	EN 12311-2	
Compressive creep (resistance to static load)	npd	En 13967 Annex B	
Impact resistance	npd	EN 12691-2 Method A	
Durability against ageing	npd	EN 1296 / EN 1928	
Durability against chemicals	npd	EN 1926 / EN 1928	
Fire resistance	E	EN 13501-1:2007 + A1:2009	
Joint tensile shear resistance		EN 12317-2	
Compressive strength	180 kN	BS EN ISO 25619-2	

### 7. DECLARATION:

The performance of this product identified in points 1 and 2 is in conformity with the declared performance in point 6.

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: 24th August 2022

Signature:



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		Newton Waterproofing Systems Newton House 17-20 Sovereign Way Tonbridge Kent TN9 1RH	M1-5-48, M1-5-40, BS EN 13967:2012 + A1:2017 Waterproofing sheet for damp proof sheets, type V	
Essential characteristics to BS EN 13967:2012 + A1:2017		Test Standard	Result	Unit of measure
Water tightness, 60 kPa; 24h		EN 1928	Pass	
Resistance to tearing		EN 12310-1	MD - npd CMD - npd	
Elongation (5%)		EN 12311-2	MD - npd CMD - 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 1926 / EN 1928	npd	
Fire resistance		EN 13501-1:2007 + A1:2009	E	
Joint tensile shear resistance		EN 12317-2		
Compressive strength		BS EN ISO 25619-2	180	kN

Newton Waterproofing Systems reserve the right to update product literature at any time. Please always refer to our [website](http://www.newtonwaterproofing.co.uk) for the latest versions.