8mm Cavity Drain Membrane - 700 g/m<sup>2</sup>





Revision: 3.0 - 24th August 2022 Codes: M1-7-48, UBM1-7-48, M1-7-40, UBM1-7-40

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 - 700g/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

#### 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		
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	EN 13967:2012 + A1:2017	
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:

## **CDM 508**

### 8mm Cavity Drain Membrane - 700 g/m<sup>2</sup>





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

M1-7-48, UBM1-7-48, M1-7-40, UBM1-7-40 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	Е	
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 for the latest versions.