# **Newton Newtonite Lath**

Meshed Damp Proofing Membrane



Rev 3 -23rd May 2022 Codes: M9, M16, M21 & M22

BS EN 13967: 2012 + A1: 2017



# DECLARATION OF PERFORMANCE

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

## 1. Product Name

Newton Newtonite Lath

## 2. Product Type

High density polyethylene (HDPE) dimpled waterproofing sheet with mesh surface M9  $1.2 \text{m} \times 10 \text{m} - 12 \text{m}^2$  M16  $1 \text{m} \times 10 \text{m} - 10 \text{m}^2$  M21  $1 \text{m} \times 20 \text{m} - 20 \text{m}^2$  M22  $2 \text{m} \times 20 \text{m} - 40 \text{m}^2$ 

### 3. Intended Use

Waterproofing sheet for damp proof sheets, type V

## 4. Name, Registered Trade Name

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

#### 5. AVCP

System 2+

## 6. Notified Body

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

# **NEWTON 803 NEWTONITE**

# Meshed Damp Proofing Membrane

## 7. Declared Performance

ESSENTIAL CHARACTERISTICS	PERFORMANCE	TEST STANDARD	HARMONISED TECHNICAL SPECIFICATION
Water tightness, 60 kPa; 24h	Pass	EN 1928	EN 13967: 2012 + A1 : 2017
Compressive strength	250 kN	BS EN ISO 25619-2	
Tear resistance	MD - npd CMD - npd	EN 12310-1	
Elongation (%)	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	

### 8. Declaration

The performance of the product identified above is in conformity with the set of declared performance/s. 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:

Warren Muschialli - Managing Director

At: Tonbridge On: 31st May 2023

Signature: