

System 800

NEWTON 801-M MASTIC SEALANT

Sealing Mastic



Rev 1.1 - 7 August 2017

PRODUCT CODE - A18

1. Product Name

Newton 801-M Mastic Sealant

2. Product Type

A18 310ml

3. Intended Use

Silicone sealant for the internal sealing of fixings to damp proofing membranes.

4. Name, Registered Trade Name

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

5. System of Assessment (Annex V)

System 3

6. Notified Body

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

EN 15651-1:2012

EN 15651-2:2012

The notified body GINGER CEBTP, identification number NB 0074, performed the determination of the product type based on type testing under system 3 and issued : a test report

The notified body EFECTIS, identification number NB 1234, performed the determination of the class as regards the reaction to fire, under system 3 and issued : a test report

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7. Declared Performance

ESSENTIAL CHARACTERISTICS	PERFORMANCE	TEST STANDARD	HARMONISED TECHNICAL SPECIFICATION
Reaction to fire	Class E	EN 13501-1:2007	EN 15651-1:2012
Release of chemicals dangerous to the environment and health	npd		EN 15651-1:2012
Water and air tightness - Resistance to flow	≤ 3mm	EN ISO 7390	EN 15651-1:2012 EN 15651-2:2012
Water and air tightness - Loss of volume	≤ 10%	EN ISO 10563	EN 15651-1:2012 EN 15651-2:2012
Water and air tightness - Tensile properties for "non structural" low modulus sealants used in joints in "cold climate" areas (-30°C)	npd	EN ISO 8339	EN 15651-1:2012 EN 15651-2:2012
Water and air tightness - Tensile properties for "non structural" sealants used in joints in "cold climate" areas (-30°) at maintained extension	npd	EN ISO 8340	EN 15651-1:2012 EN 15651-2:2012
Water and air tightness - Tensile properties at maintained extension after water immersion	Pass	EN ISO 10590	EN 15651-1:2012
Water and air tightness - Adhesion-cohesion properties after exposure to heat, water and artificial light	Pass	EN ISO 11431	EN 15651-2:2012
Water and air tightness - Elastic recovery	≤ 70% at 100%	EN ISO 7389	EN 15651-2:2012
Durability	Pass		EN 15651-1:2012 EN 15651-2:2012

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: 7th August 2017

Signature:

