HydroCoat Monoflex Adhesive

NEWTON
WATERPROOFING

Adhesive for HydroCoat Monoflex Joint Sealing



Revision: 1.2 - 19th January 2023 Code: HS-MFA

EN 1504-3:2005

DECLARATION OF PERFORMANCE

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

1. UNIQUE IDENTIFICATION CODES OF THE PRODUCT TYPE:

HS-MFA

2. INTENDED USE/S:

EN1504-3 Structural and non-structural repair methods 3.1, 7.1 & 7.2

3. MANUFACTURER:

Newton Waterproofing Systems
(a trading name of John Newton & Company Ltd.)
Newton House
17-19 Sovereign Way
Tonbridge
Kent
TN9 1RH
01732 360095
www.newtonwaterproofing.co.uk

4. AUTHORISED REPRESENTATIVE:

Not Applicable

5. SYSTEM/S OF AVCP:

System 4

6. HARMONISED STANDARD:

EN 1504-3:2005

HydroCoat Monoflex Adhesive

Adhesive for HydroCoat Monoflex Joint Sealing

7. DECLARED PERFORMANCE:

Essential Characteristics	Performance	Harmonised Technical Specification
Compressive Strength	≥45MPa	
Chloride Ion Content	≤0.05%	1
Adhesion Strength by Pull-off Test	>2MPa	EN 1504-3:2005
Thermal Compatibility; Freeze Thaw	≥0.08MPa	
Carbonation Resistance	Dk ≤ control concrete	
Capillary Absorption (water permeability)	< 0.5kg/(m2.h0.5)	
Durability	Pass	1
Stiffening Time	Declared Value	
Workability	Declared Value	

8. APPROPRIATE TECHNICAL DOCUMENTATION AND/OR SPECIFIC TECHNICAL DOCUMENTATION:

The information provided in this DOP is given in good faith based on Newton Waterproofing Systems current knowledge and experience. No warranty in respect of fitness for a purpose, or any other liability whatsoever can be inferred from the information contained within this DOP. Users should determine the suitability of the materials for their particular application and should always refer to the most recent issue of the Product Data Sheet for the product concerned. All materials are supplied in accordance with our standard terms and conditions of sale (available upon request).

Signed for and on behalf of the manufacturer by:

Name: Warren Muschialli - Managing Director

At: Newton Waterproofing Systems

Newton House

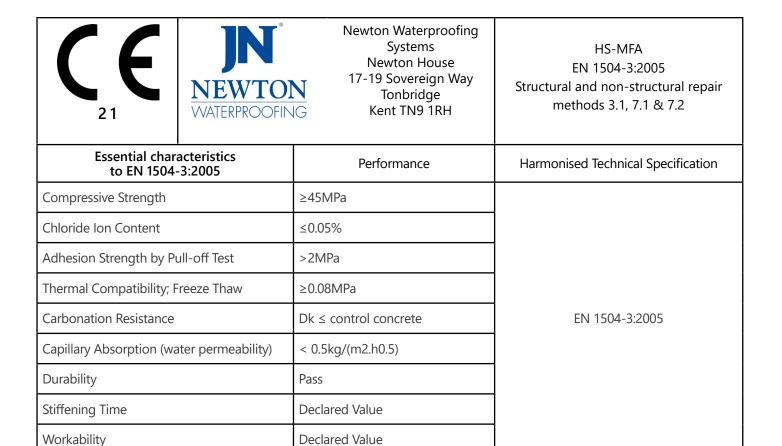
17-19 Sovereign Way

Tonbridge Kent TN9 1RH

On: 11th January 2021

HydroCoat Monoflex Adhesive

Adhesive for HydroCoat Monoflex Joint Sealing



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