

No

13902DPM013

version

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1	Unique identification Code of the product type	Monarflex RAC
2	Identification of the construction product, in accordance with article 11(4)	Lot-Number. see packaging of product valid 1.7.2013 -
3	Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer	Plastic damp proof sheet type A
4	Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5)	Monarflex RAC Monarflex s.r.o. Továrenská 1 943 03 Štúrovo Slovak Republic
5	Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2)	not applicable
6	System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V	System 2+
7	In case of the declaration of performance concerning a construction product covered by a harmonised standard The notified factory production control certification body Bodycompany No. 1301 Technický a skúšobný ústav stavebný,n.o. performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control and issued the certificate of conformity of the factory production control. () The notified factory production control body No.1301 Technický a skúšobný ústav stavebný,n.o. performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control under system 2+ and issued the certificate of conformity of the factory production control No.1301-CPR-0974. The manufacturer has carried out the determination of the product-type on the basis of type testing of the product and the factory production control () System 4 reaction to fire ()	
8	In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued	not applicable

9 Declared performance

Essential characteristics	Performance	Harmonised technical specification
External fire performance		EN 13967:2012
Reaction to fire	Class F	
watertightness at 2kPa	Pass	
watertightness at 60kPa	NPD	
Tensile strength longitudinal	≥ 750 N/50 mm	
Tensile strength transverse	≥ 750 N/50 mm	
Elongation longitudinal	≥ 12 %	
Elongation transverse	≥ 12 %	
Resistance to static load method B	≥ 20 kg	
Resistance to impact method A	≥ 250 mm	
Resistance to impact method B	NPD	
resistance to tearing	≥ 600 N	
shear resistance of joints	≥ 50 N/50 mm	
durability against artificial ageing/degradation: watertightness at 2kPa	Pass	
durability against artificial ageing/degradation: watertightness at 60kPa	NPD	
durability against chemicals: watertightness at 2kPa	Pass	
durability against chemicals: watertightness at 60kPa	NPD	
Dangerous substances	See Notes	

Note 1: This product does not contain asbestos or tar constituents

Note 2: In the absence of European harmonized test methods, verification and declaration on release/content has to be done taken into account national provisions in the place of use

Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies: not applicable

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The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Štúrovo

1.5.2018

dd/mm/yyyy

Job van Loenen

Regional Industrial Director Flat Roof