

DECLARATION OF PERFORMANCE No. BE0003/02

1. Unique identification code of the product-type:

MasterProtect H 303 (No. BE0003/02)

2. Intended use or uses:

EN 1504-2 Principles 1.1/2.1/8.1
Water based hydrophobic impregnation for concrete

3. Manufacturer:

Master Builders Solutions Belgium nv Nijverheidsweg 89 B – 3945 Ham

4. System/s of AVCP:

System 2+

5. Harmonised standard / notified body/ies:

EN 1504-2:2004

BCCA (identification number 0749) Rue d'Arlon 53 B – 1040 BRUSSELS

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: 0749-CPR-BC2-562-24047-0005-001 Certificate of conformity of the factory production control.



6. Declared performance(s) for MasterProtect H 303:

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised technical specification
Penetration depth	Class I < 10mm		EN 1504- 2:2004
Water absorption and resistance to alkali	Absorption ratio < 7,5% compared with the untreated specimen < 10% after immersion in alkali solution	System 2+	
Drying rate for hydrophobic impregnation	Class I > 30%		
Loss of mass after freeze-thaw salt stress	at least 20 cycles later than that of the not impregnated specimen		
Dangerous substances	Comply with 5.3 (EN 1504-2)		

The performance of the product identified above is in conformity with the set of declared performance/s. The declaration of performance is issued, in accordance with Regulations (EU) No. 305/2011 and No. 574/2014 under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Erik Herremans

Head of Production Benelux &

El Harran

Site Manager

Bram Thijs Laboratory Manager

Ham, 05.02.2021