

DECLARATION OF PERFORMANCE
No. BE0001/02

1. Unique identification code of the product-type:

MasterFlow 4800 (No. BE0001/02)

2. Intended use or uses:

EN 1504-6 Methods 4.2
Cement based grout/Anchoring Product

3. Manufacturer:

Master Builders Solutions Belgium nv
Nijverheidsweg 89
B – 3945 Ham

4. System/s of AVCP:

System 2+
System 4 (for uses subject to reaction to fire regulations)

5. Harmonised standard / notified body/ies:

EN 1504-6:2006

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-BC2-566-24047-0007-001 Certificate of conformity of the factory production control.

6. Declared performance(s) (MasterFlow 4800)

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised technical specification
Reaction to fire	Class A1	System 4	EN 1504-6 : 2006
Pull-out strength	≤ 0,6 mm	System 2+	
Chloride ion content	≤ 0,05 %		
Glass transition temperature*	NPD		
Durability/Creep under tensile load*	NPD		
Dangerous substances	Comply with 5.3 (EN 1504-6)		

* only required for PC based materials
 NPD: no performance determined

Performance without further testing: Reaction to fire: class A1
 Fulfilled requirements: Organic content < 1 % in weight

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 &
 Site Manager



Bram Thijs
 Laboratory Manager

Ham, 26.03.2021