

DECLARATION OF PERFORMANCE

Nr. SE511998/01

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

MasterGlenium® 51

- 1. Unique identification code of the product-type: EN 934-2: T3.2
- 2. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

High Range Water Reducing / Super Plasticizing Admixtures for Concrete

3. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Master Builders Solutions Sverige AB

Metallvägen 42, SE-195 72 Roserberg Sweden

4. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

not relevant

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 2+

6. a) Harmonized standard: According to Annex ZA of the standard EN 934-2:2009 + A1:2012

Notified certifying body:

AAA Certification AB 2296/CPR/2933

b) In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: **not relevant**



7. Declared performance (MasterGlenium 51)

Essential characteristics	Performance		Harmonized Technical specification
Chloride ion content	<0,01%		
Alkali content	<2,0%		
Corrosion behavior	Contains components only from EN 934-1:2008, Annex A. I		
Compressive strength	T 3.2 (3) At 28 days: test mix \geq 90 % of control mix		
Air content in fresh concrete	T 3.2 (4) Test mix \leq 2 % by volume above control mix		
Consistency, mm	T 3.2 (1) Increase in consistence	Requirements	EN 934-2:2009 +AI:2012
Slump, 5 min	220	Increase in slump	
30 min	200	\geq 120 mm from initial (30 \pm 10) mm	
Flow, 5 min 30 min	620	Increase in flow \geq 160 mm from initial (350 \pm 20) mm	
Consistency Dangerous substances	None		

8.	The performance of the product identified in points I and 2 is in conformity with the declared performance in point 7 . This declaration
	of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

Max Haxton Technical Manager

Name/Function

Signature