

DECLARATION OF PERFORMANCE

Nr. SE5115/13

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

MasterSet 51

1. Unique identification code of the product-type: **EN 934-2:T6**
2. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Set accelerating admixtures

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

BASF AB
Metallvägen 41, 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: Vattenfall AB, identification number 2605
- 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 (**MasterSet 51**)

Essential characteristics	Performance		Harmonized Technical specification
Chloride ion content	<0,01%		EN 934-2:2009 +A1:2012
Alkali content	<2,0%		
Corrosion behavior	Contains components only from EN 934-1:2008, Annex A.1		
Compressive strength	T 6 (2) At 28 days: test mix ≥ 80 % of control mix At 90 days: test mix ≥ test mix at 28 days		
Air content in fresh concrete	T 6 (3) Test mix ≤ 2 % by volume above control mix		
Initial setting + 20°C	T 6 (1) Reference	Test mix	
Cem I, min (Anl.cem)	250	245	
Cem I, min (Norsk std)	200	225	
Initial setting + 5°C			
Cem I, min (Anl.cem)	655	515	
Cem I, min (Norsk std)	635	570	
Consistency Dangerous substances	None		

8. The performance of the product identified in points 1 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

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Signature

Rosersberg, 09.09.2015