



# Declaration of Performance

according Annex III of the Regulation (EU) No. 305/2011

for the product

## Betocrete C 20 (DM)

406706

1. **Unique identification code of the product type:** EN 934-2:T9
2. **Identification :** batch no.: see packaging of the product
3. **Intended use:** Water resisting admixture for concrete
4. **Manufacturer :** Schomburg GmbH & Co. KG  
Aquafinstrasse 2-8  
32760 Detmold
5. **Authorized representative:** not relevant
6. **System or systems of assessment and verification of constancy of performance of the construction product as:** System 2+
7. **Notified test laboratory:** The notified body Materialprüfungsamt Hannover identification number 0764 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 :  
a certificate of conformity of the factory production control : **0764-CPD-0173**

### 8. Declared performance :

Essential characteristic	Performance	Harmonised technical specification
Chloride ion content	max. 0,1 % by mass	EN 934-2:2009 + A 1:2012
Alkali content	max. 8,5 % by mass	
Corrosion behaviour	Contains components only from EN 934-1:2008, Annex A. 1	
Compressive strength	At 28 days : Test mix $\geq$ 85 % of control mix	
Capillary absorption	Tested for 7 days after 7 days curing : test mix $\leq$ 50 % by mass of control mix Tested for 28 days after 90	



Essential characteristic	Performance	Harmonised technical specification
	days curing : test mix $\leq$ 60 % by mass of control mix	
Air content	Test mix $\leq$ 2 % by volume above control mix unless stated otherwise by the manufacturer	
Dangerous substances	NPD	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. 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:**

Michael Herold, technician  
(name and function)

Detmold, 29.04.2013

**This declaration of performance was created electronically. It is valid without manual signature.**

The current material safety data sheet and technical data sheet is downloadable under

[http://www.schomburg-ics.de/en/Materials\\_safety\\_Data\\_Sheet\\_MSDS-datenblaetter.html](http://www.schomburg-ics.de/en/Materials_safety_Data_Sheet_MSDS-datenblaetter.html)

or

[http://www.schomburg-ics.de/en/Technical\\_Data\\_Sheet-datenblaetter.html](http://www.schomburg-ics.de/en/Technical_Data_Sheet-datenblaetter.html)