

Declaration of Performance

According to Annex III of the Regulation (EU) No 305/2011 Amended by commissions delegated Regulation (EU) No. 574/2014

Unique reference number:	DK0265/01	
Unique identification code of the product-type	MasterGlenium ACE 430	
Intended use/es:	igh Range Water Reducing / Super Plasticizing Admixtures for Concrete N 934-2:T3.1/3.2	
Manufacturer:	Master Builders Solutions Denmark A/S Hallandsvej 1 DK-6230 Rødekro	
System/s of AVCP:	stem 2+	
Harmonized standard:	EN 934-2:2009+A1:2012	
Notified body/ies:	Bureau Veritas Certification Denmark A/S, identification number 0615	
EC Certificate of factory production control:	' 10615-CPR-9803	

Declared performance (MasterGlenium ACE 430:

Essential characteristics	Performance	Harmonized technical specification
Chloride ion content	<0,01%	EN 934-2:2009+A1:2012
Alkali content	<1,0%	
Corrosion behavior	Contains components only from EN 934-1:2008, Annex A.1	
Compressive strength	T 3.1 (2) At 1 day: Test mix ≥ 140 % of control mix At 28 days: Test mix ≥ 115 % of control mix	
	T 3.2 (3) At 28 days: test mix ≥ 90 % of control mix	
Water reduction	In test mix ≥ 12 % compared with control mix	



Air content in fresh concrete	Test mix ≤ 2 % by volume above control mix
Consistency	T 3.2 (1) Increase in consistence Increase in flow ≥ 160 mm from initial (350 ± 20) mm
	T 3.2 (2) Retention of consistence 30 min after the addition the consistence of the test mix shall not fall below the value of the initial consistence of the control mix
Dangerous substances	None

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

Signed for and on behalf of the manufacturer by:

Rødekro, 24.07.2023

Jens Qvist, Technical Manager

Name/Function

Signature

According to Art. 6(5) of the Regulation (EU) No. 305/2011 a Safety Data sheet according to Regulation (EU) No. 1907/2006 (REACH), Annex II is attached to this Declaration of Performance.

