

Declaration of Performance



Centrament Airpolymer

Reference number of the Declaration of Performance: 1440000

1. Alternative document name	Centrament Airpolymer
2. Application(s)	-
3. Manufacturer	MC-Bauchemie Müller GmbH & Co. KG Am Kruppwald 1-8 46238 Bottrop / Germany
4. Authorized representative	-
5. System of AVCP	System 2+ (for uses in buildings and civil engineering works)
6. Harmonised standard	Europäische Technische Bewertung ETA 17/0587
7. Notified body	Kiwa GmbH MPA Berlin-Brandenburg ID code 0770

8. Declared performances


Essential characteristic	Performance	AVCP	harmonised technical specification
Grain size distribution	47.3 $\mu\text{m} \pm 20\%$	System 2+	European Technical Assessment ETA 17/0587
Absolut density	0.2 kg/dm ³		
Dry substance	$\leq 10.1 \%$ by mass		
PH value	9.0 - 11.0		
Total chloride	$\leq 0.1 \%$ by mass		
Water-soluble chlorides	$\leq 0.1 \%$ by mass		
Alkaline content	max. 0.5 % by mass		
Air void content and bulk density	passed		
Compressive strength	passed		
Effectiveness test	passed		
Corrosion behaviour	Only contains substances per EN 934-1: 2008 Annex 1		
Hazardous substances	Regulation (EC) No. 1907/2006, see safety data sheet	System 2+	EGVO

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 (amended by Commissions delegated Regulation (EU) No 574/2014), under the soleresponsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

John van Diemen
Head of Research & Development and Quality

Bottrop, 13.10.2023
(place and date of issue)


(signature)

Annex

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