

DECLARATION OF PERFORMANCE

No. 1430000

1. Unique identification code of the product-type:

Centrament Air 220

2. Intended use or uses:

Air entraining agents for the production of concrete

3. Manufacturer:

"MC-Bauchemie" Sp. z o.o. ul. Prądzyńskiego 20 63-000 Środa Wlkp. Poland

4. System or systems of assessment and verification of constancy of performance of the construction product:

"System" 2+

5. Harmonized standard:

EN 934-2:2009+A1:2021

The notified body or notified bodies:

Materialprüfungs- und Forschungsanstalt Karlsruhe (MPA Karlsruhe)

Identification code: 0754

"MC-Bauchemie" Sp. z o.o. – PL 63-000 Środa Wlkp., ul. Prądzyńskiego



6. Declared performance

Essential characteristics	Performance
Chloride content	Max. 0,10 % by mass
Alkaline content	Max. 1,5 % by mass
Corrosion behavior	Contains components only from EN 934-1 : 2008, Annex A.1
Compressive strength	at 28 days: test mix ≥ 75 % of control mix
Air void content	Test mixture ≥ 2.5 % by volume above the control mixture. Total air content 4 % to 6 % by volume.
Air void characteristics	Distance factor in the test mixture ≤ 0.200 mm
Release of dangerous substances	Safety data sheet
Sustainability	Safety data sheet

The performance of the product identified hereunder is in conformity with the declared performance. This declaration of performance is issued in accordance with the requirements of EU regulation No.305/2011 under sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Deputy Head of Construction Materials Laboratory Tomasz Książkiewicz

Środa Wlkp., 16.06.2022	

(place and date of issue)



(signature)