

### Statement of Performance Metamix ®

- 1. Unique identification code of the product type: 190
- 2. Type, lot or serial number, or other means of identification of the construction product, as prescribed in Article 11(4):

Metamix ®

- 3. Intended uses of the construction product in accordance with the applicable harmonized specification, as determined by the manufacturer:
  - Aggregates for concrete
  - Aggregates for unbound and hydraulically bound materials for civil engineering and road construction.
- 4. Name, registered trade name or registered trademark and contact address of the manufacturer, as prescribed in Article 11(5):

Aurubis Beerse nv **Nieuwe Dreef 33** 2340 Beerse Belgium

- 5. If applicable, name and contact address of the authorised representative whose mandate covers the tasks listed in Article 12(2): Not relevant
- 6. The system or systems for assessment and verification of constancy of performance of the construction product, listed in Annex V: System 2+
- 7. If the statement of performances relates to a construction product covered by a harmonized standard:

Standard:

EN 12620:2002 + A1:2008 - EN 13242:2002 + A1:2007

Executed by:

**BE-CERT** 

According to system: 2+

Issued in

Certificate nº: 0965-CPR-GT0 591

8. If the statement of performance relates to a construction product for which a European Technical Assessment has been issued: Not relevant



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#### 9. Indicated performance:

Characteristics	Standard / doc	EN 12620	EN 13242	
Fineness modulus	EN 12620 (Annex B)	CF		
Variability of grain distribution	PTV 411 art. 6.4.3 and hEN	G <sub>F</sub> 85	GT <sub>F</sub> 25	
Fine particle content	EN 933-1	<b>f</b> <sub>3</sub>	<b>f</b> <sub>3</sub>	
Methylene blue test	EN 933-9	MB = 0.2		
Real volumetric mass prd	EN 1097-6	3.85 Mg/m³		
Absolute volumetric mass ρ <sub>a</sub>	EN 1097-6	3.88 Mg/m³		
Water absorption	EN 1097-6	0.2%	WA24 1	
Chlorides	EN 1744-1	0,001%		
Humus content	EN1744-1, 15.1	Negative		
Acid soluble sulphate	EN 1744-1, 12	AS <sub>0,2</sub> (<0.1%)		
Total sulphur content	EN 1744-1, 11	0,1%	S <sub>1</sub>	
Determination of slag expansion	EN 1744-1, 18	0.0%		
Determination of free CaO in slags	EN1744-1, 19.3	<0.1%		
Other characteristics	-	NPD NPD		

#### Additional specifications for grain distribution:

	n	omenclati	ire CE	e the si		Sal Wilstein				
EN 12620				EN 13242						
Artificial Sand <b>0/4 G</b> <sub>F</sub> <b>85</b>				Artificial Sand 0/4 G <sub>F</sub> 85 GT <sub>F</sub> 25						
	Additio	nal specif	ications	for grain	distributi	on				
Sieve (NBN EN 933-1)	(mm)	0,063	0,25	1	2	4	5,6	8		
Min. requirement passing-through	(%)	0,0	0	10	35	85	98	100		
Max. requirement passing-through	(%)	3,0	40	50	85	95	100	100		

10. The performance of the product described in points 1 and 2 conforms to the performance specified in point 9.



## Statement of Performance Metamix®

This statement of performance is issued under the exclusive responsibility of the manufacturer mentioned in point 4. Previous versions are always available upon request from Sustainability & HSE Director Aurubis Olen & Beerse

Signed for and on behalf of the manufacturer by:

Name and position:

Sustainability & HSE Director Aurubis Olen & Beerse

Place and date of issue: Beerse, 01/02/2024

Signature: