

AM 0/8-680 Coating

Client : Quality Control Argex
 0032/32.50.15.15

lab	Quality Control Argex 0032/32.50.15.15
Aggregate Size	0/8 mm
Certifications	EN 13055 : . (1/01/2004)

Essential char. - performance	Minimum	Average	Maximum	Declared	Standard
Particle Shape		Mix			EN 13055
Loose Bulk Density (+- 15% of declared value)	580	779 kg/m ³	780	680	EN 1097-3
Oven-Dried Particle Density (+- 15% of declared value)	1000	1144 kg/m ³	1300	1150	EN 1097-6 Filtermethod
Freezing & Thawing Resistance		2.3 %	3.3		NF P18-545
Volume Stability		0.22 %	0.50		EN 1367-8
Water Content (from silo)	0.0	12.9 %	14.0		EN 1097-5
Water Absorption 2h	6.00	7.99 %	12.00		EN 1097-6 Filtermethod
Water Absorption 30'	5.00	6.55 %	11.00		EN 1097-6 Filtermethod
Water Absorption 5'	4.00	5.53 %	10.00		EN 1097-6 Filtermethod
Active alkalines content (Na ₂ O eq.)		0.044 %			LPC 37
Alkali - reactivity (qualification)		No Reactive (NR)			FD P18-542
Chloride		0.005 %	0.010		EN 1744-1
Total Sulphur		0.33 %	0.55		EN 1744-1
Acid-Soluble Sulfate		0.140 %	0.500		EN 1744-1

Grading (EN 933-1)				
sieve (mm)	mini	% passing	maxi	Declared
0.000		0.0		
0.063		5.5		
0.125		8.6		
0.250		11		
0.500		15		
1.000		20		
2.000		33		
3.150		42		
4.000		50		
6.300		76		
8.000	90	97	100	
10.000		100		

