

ISSUE NO.4.07

MICRONS	COARSE % RETAINED	STANDARD % RETAINED	QBA60 % RETAINED	MEDIUM % RETAINED	FINE % RETAINED	PSF % RETAINED	PSF MAX ALLOWANCE
710	0.4	0.1	0.1	0.0	0.0	0.0	
500	3.7	1.7	2.1	0.0	0.0	TRACE	0.1
355	20.2	9.1	9.9	TRACE	TRACE	0.3	1
250	41.1	28.0	26.4	11.7	8.3	1.9	6
180	28.7	43.0	41.8	53.0	40.7	14.8	
125	5.7	15.8	17.1	30.1	36.2	56.6	
90	0.3	2.0	2.4	4.4	12.6	20.3	
63	TRACE	0.3	0.2	0.8	2.1	5.7	
<63	0.0	0.0	0.0	TRACE	0.1	0.4	1
Typical AFS	47.0	58.0	58.0	69.0	78.0	93.0	
Nominal AFS	50	60.0	60.0	70.0	80.0	95.0	
Nominal AGS	305	251	252	201	181	149	

Shape : Rounded to sub angular

Source : Arclid Quarry, Sandbach, Cheshire.

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Silica sand is a natural raw material. All data is to be considered as indicative. Each customer is encouraged to determine the suitability of our product for their own application. Upon simple request we will be pleased to discuss tolerances on the above product data. Sales and supplies will always be according to our general sales conditions

All systems operate under the auspices of BS EN ISO 9001:2008 and the company is registered with the British Standards Institute as complying with these requirements



Certification No. FM 01396