BATHCATE

SILICA SAND

PRODUCT INFORMATION

Dried Sand Range

Typical sieve analysis and specification sheet

MICRONS	COARSE	STANDARD	QBA60	MEDIUM	FINE	PSF	PSF
	% RETAINED	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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Bathgate Silica Sand Limited

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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 9001:2000 and the company is registered with the British Standards Institute as complying with these requirements



Certification No. FM 01396