

PRODUCT INFORMATION

ISSUE NO 3.06

TYPICAL GRADINGS

RZ-USGA

RZ3

RZ4

RZ5

CLASSIFICATION	SIEVE SIZE MM	% RETAINED	% RETAINED	% RETAINED	% RETAINED
COARSE GRAVEL	8.00-4.00	0.2	0.2	0.1	0.1
FINE GRAVEL	4.00-2.00	0.8	1.1	0.6	0.3
VERY COARSE SAND	2.00-1.00	0.9	0.7	0.9	0.7
COARSE SAND	1.00-.050	11.2	29.1	11.6	7.9
MEDIUM SAND	0.50-0.25	71.1	59.7	55.6	56.0
FINE SAND	0.25-0.15	14.2	7.8	26.6	30.3
VERY FINE SAND	0.15-0.053	1.3	1.1	4.4	4.5
CLAY/ SILT	<0.053	0.3	0.3	0.2	0.2
Ph		6.6	7.3	6.8	7.2
FREE LIME CONTENT				TRACE	TRACE
TYPICAL HYDRAULIC CONDUCTIVITY RANGE		219.7 mm/ hr			80.120 mm/ hr

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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