

Technical Data Sheet



Burdett's Filter Sands

Burdett's Filter sands are well-graded products suitable for a range of civil works and other applications. Typical grading ranges (% passing) are below.

Sieve (mm)	A1 Filter Sand	A2 Filter Sand	A3 Filter Sand	Septic Filter Sand
9.500	---	100	100	100
4.750	---	90 – 100	90 – 100	98 – 100
2.360	100	75 – 100	70 – 100	85 – 95
1.180	95 – 100	50 – 98	40 – 65	40 – 60
0.600	70 – 98	30 – 80	12 – 40	25 – 40
0.300	30 – 60	10 – 40	0 – 16	2 - 10
0.150	0 – 12	0 – 7	0 – 4	0 – 5
0.075	0	0 – 3	0 – 3	0 – 2

pH	6 – 10	6 – 10	6 – 10	6 – 10
d10	N / S	N / S	N / S	0.25 – 0.40
Uniformity Coefficient	N / S	N / S	N / S	< 4.0

Burdett's Filter Sands are made-to-order products for ex-bin or delivery. Please allow 3-5 working days once ordered for material to be available.

Packaged products may be available by prior arrangement with Sales.

IMPORTANT NOTICE: Above information is based on past test results and experience and is provided in good faith for assessment purposes only. This does not constitute a warranty made by any of the members of the Burdett Group. As Burdett's has no influence on the way in which these products are handled and used, we do not take any responsibility in this respect. You cannot rely solely upon this information to determine appropriate product use and must engage suitably qualified consultants to advise whether the product is fit for your end use.