

Technical Data Sheet



Burdett's Construction Sands

Burdett's Construction sands are well-graded, specialised products, suitable for use in construction applications such as Concrete & Asphalt mixes. Typical grading ranges (% passing) are below.

Sieve (mm)	Concrete Sand (%)	Asphalt Sand (%)
4.750	99 – 100	99 – 100
2.360	90 – 100	98 – 100
1.180	85 – 95	95 – 100
0.600	60 – 85	90 – 100
0.300	30 – 45	40 – 60
0.150	3 – 12	1 – 7
0.075	0 – 2	0 – 3

pH	5.5 – 7.5	5.5 – 7.5
E.C. (dS/m)	< 0.2	Not tested
Silt & Clay (%)	< 10	N / S
Organic impurities AS 1141.34	Lighter than standard	Not tested

Construction Sands are available in bulk ex-bin or delivered.

Please contact sales for detailed information on availability and pricing.

Aug-23

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.