

Technical Data Sheet



Burdett's Blended Soil Mixes

Burdett's blended soils are engineered to suit a variety of end uses. Typical properties are below. Other mixes may be available upon request.

	Banksia Mix	Blended Organic Soil	Turf Blend
pH	5.5 – 7.5	6.5 – 8.5	5.5 – 7.5
Drainage - AS4419 (mm/hr)	100 – 300	N / S	<10
Drainage - ASTM 1815 (mm/hr)	10 – 50	N / S	N / S
Bulk Density (kg/m³)	1.5 – 1.6	1.1 – 1.3	1.4 – 1.6
Electrical Conductivity (dS/cm)	<0.6	0.5 – 1.5	<0.6
Total Salts (ppm)	<1200	<4500	<1200
Organic Content (% w/w)	<1	2 – 8	<1
Typical Applications	Garden beds Soil remediation	Garden beds	Garden beds General use

Burdett's Blended Soils are available in bulk ex-bin or delivered from Quarry Road, Langwarrin or Steele's Road Nyora (Banksia Mix is only available from Quarry Road)

Note: products may be manufactured to other specifications with prior arrangement – contact sales for further information.

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.