



Product Information Sheet
KINGSLEY WASHED SAND

Typical Analysis
Particle Size Distribution

Category	Diameter (mm)	% retained
Very Coarse Sand	2.00 - 1.00	7.0
Coarse Sand	1.00 - 0.50	28.0
Medium Sand	0.50 - 0.25	35.0
Fine Sand	0.25 - 0.125	26.0
Very Fine Sand	0.125 - 0.050	3.0
Silt and Clay	< 0.050	1.0

Physical Properties

Saturated Hydraulic Conductivity (mm/hr)	600.0
Water Retention 95 w/w	NA
Bulk Density (g/cc)	1.60
Particle Density (g/cc)	2.4
Capillary Porosity (%v/v)	NA
Non Capillary Porosity (%v/v)	NA
Total Porosity (%v/v)	NA
pH (1:1 water)	7.00
Organic Matter Content (%w/w)	0.0
D85 Sand	0.48mm
Moisture Content (%)	3.5