



PRODUCT DESCRIPTIONS AND SPECIFICATIONS

Site: **CALGA**

Product: **DOUBLE WASHED SAND**

General characteristics:

Sharp, free flowing sand generally of amber, to off-white in colour. The production process of washing and screening ensure clean sand is produced of high silica content.

Product specifications:

The product shall conform to the target specification as tabled below:

Particle Size Distribution (AS 1141.11)	Target Grading Envelope % Passing
4.75mm	95 - 100
2.36mm	95 - 100
1.18mm	90 - 100
600 µm	75 - 95
300µm	30 - 50
150µm	0 - 10
75µm	0 - 2
Clay & Fine Silt (AS1141.33)	0 - 8 %
Moisture Content	0 - 10%

Applications:

Used widely for the manufacture of pre-mix concrete, pre-cast concrete products and, also with-in specialized manufacturing processes. It is ideally suited to those applications calling for a clean, shell free, consistently graded fine aggregate.