

PLAY-SAND 550

Play-sand 550 is a graded sand suitable for use in sand pits for the general public or in supervised care settings.

Play-sand 550 fits within the requirements as described by the standard SNZ HB 5828.2.2006¹ and is recommended between a depth of 45 to 60 cm.

The very small proportion of fine and ultrafine sand reduces the degree of wind borne sand particles. This minimises the irritation caused to children, and adults supervising them, from sand being blown into their face.

Play-sand 550 is free of stones, gravel and foreign materials and is able to be moulded when water is added.



Technical Specifications

Hydraulic conductivity (mm/hr)		Play-sand 550 500
Particle distribution	Sieve Size(mm)	% Composition
Coarse gravel	4-8	0.0%
Fine gravel	2-4	0.0%
V. Coarse sand	1-2	1.8%
Coarse sand	0.5-1	17.0%
Medium sand	0.25-0.5	53.7%
Fine sand	0.125-0.25	26.4%
Very fine sand	0.063-0.125	1.0%
Silt + clay	<0.063	0.1%

Test results from 01/09/09

Play-sand 550 is not recommended as an impact attenuation surface.

The product is available in large or small volumes. For further information or a free quotation call free on 0800 7337625.



Foot Note

- (1) Standard SNZ HB 5828.2.2006 is protected under Copyright by Standards New Zealand.
- (2) For every cubic meter of Play-sand 550 sold we will donate \$1.00 to the Child Cancer Foundation.