



ABN 36 062 949 973
44/59-69 Halstead St South Hurstville NSW 2221

TEST CERTIFICATE

**Product Labeled as: "Playground Sand" supplied by
"Scapeworks Australia"**

This is to certify that the product supplied by Scapeworks Australia, has been assessed according to the impact test procedure described in
Australian Standard: AS 4422:2016

Critical Fall Height: 1.8m

Test Date	Product: Tested Wet and Dry	Critical Fall Height	Installation Depth #	Sieve Results	Shape
20/12/2019	The Hills Playground Sand	1.8m ± 0.2m	200mm	0.2-1.0mm	B2

Recommended installation depth: **300mm**

Retest Date: December 2022

Reference: Archive sample held by Acousto-Scan 6161

The Australian Standard AS4422:2016 details the usage of impact absorbing materials in children's playgrounds and defines relevant terms and conditions.

The Impact Attenuation Surface (IAS) shall have product labelling that uniquely identifies the product and its critical fall height. The product shall be labelled as The Hills Playground Sand.

Loose particulate material should be installed to the depth of 300mm and should never be below 200 mm. Regular Maintenance is required to maintain this level.

This material shall also conform to the requirements of AS4685.0.2017. Maintenance shall conform to AS4685.0.2017.

Notes:

- Minimal amounts of dust particles present in the sample when tested and handled dry were observed to become airborne when disturbed during handling. People who use or handle this product when dry risk inhaling these dust particles.

Grant Humphreys
Laboratory Director
Date: 20/12/2019

Checked By

Date 12/11/2019