

MECHTEST

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T E S T C E R T I F I C A T E

This is to certify that the product sample "*SoftPlay Playground Mulch*", supplied by Bark King Group Pty. Ltd. (as described in *MechTest Report: MT-11-1090*), has been assessed according to the impact test procedure described in **Australian/New Zealand Standard: AS/NZS 4422:1996**.

Tests were conducted on the impact absorption properties of this loose-fill pine mulch material when it was in both a dry and wet condition at a test depth of 200mm. As a result of these tests, the following minimum specifications were determined:

Product: "**SoftPlay Playground Mulch**"

Test Date: **3rd November 2011**

Critical fall height: **2.7m**.

Recommended installation depth: **315mm**.


Installation depth for heavy traffic areas (under swings and slides): **380mm**.

Notes:

- Slender wood particles or pieces with sharp points present in any playground loose-fill material may present a risk of splintering to users. In the present test sample, the occasional presence of sharp-tipped long slender wood particles (up to an approximate size of: 75mm×8mm×5mm) were observed at the time of testing.
- Small amounts of fine wood dust particles present in the dry sample tested were observed to become momentarily airborne when disturbed during handling. People who use or handle this product when it is in a dry condition risk inhaling these airborne fine wood dust particles.

This page represents a summary of the major findings of the MechTest report: MT-11-1090. For more detailed information regarding any aspect of the test procedure, the interpretation of test results or the description details of the product tested, please refer to the MechTest Report: MT-11-1090 (in its entirety). A copy of this report may be requested from:

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