



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

TEST CERTIFICATE

**Product Labelled as: "Hills Playbark" supplied by
"The Hills BARK BLOWER"**

This is to certify that the product supplied by The Hills Bark Blower, has been assessed according to the impact test procedure described in

Australian Standard: AS 4422:2016

Critical Fall Height: > 3.0m ± 0.16m

Test Date	Product: Tested Wet and Dry	Critical Fall Height	Installation Depth #
21/02/2017	Hills Playbark	3.7m ± 0.16m (3.64- 3.86m)	300mm

Uncertainty Confidence Level = 95%: Coverage Factor k = 2

Retest Date: February 2020

Reference: Archive sample held by Acousto-Scan 3710

The Australian Standard AS/NZS4422:2016 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 Bark Blower "Hills Playbark"**.

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 also conforms to the requirements of AS4685.0.2017.
Maintenance also conforms to AS4685.0.2017.

Notes:

- Elongated narrow mulch particles or mulch pieces with sharp edges present in any playground loose-fill material present a risk of splintering to users. During testing, the occasional presence of long sharp slender wood pieces (up to an approximate size of: 140mmx13mmx5mm) was observed.
- 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: 07/03/2017



Checked By  Date **8/3/17**
Accredited for compliance with ISO /IEC 17025.
The results of the tests, calibrations and/or measurements included in this document are traceable to Australian/national standards.