

ISSUED TO:

COMPOSTING NEW ZEALAND LTD

160 Otaihanga Road, Otaihanga. Paraparaumu 6015

IN RESPECT OF:

NZS 5828:2015 / EN 1177:2008

Impact Attenuating Playground Surfacing Certificate - Determination Of Critical Fall Height

Product Tested on flat rigid concrete surface located at:

PLAYSAFE CONSULTING Ltd - 6G Henderson Place, Onehunga, Auckland NZ

SURFACE TYPE:

'PLAY-SAFE' PLAYGROUND CHIP

0.50cm³ / 1MTR x 1MTR TEST SAMPLE TESTED WITH HIC METER HC09002R2

Certification based on the following future installation procedure:

Installed at a minimum uncompacted depth as specified below, then maintained to the CFH depth specified below.

CRITICAL FALL HEIGHT:

CRITICAL FALL HEIGHT FOR THIS PRODUCT: **300mm DEPTH @ 3.0m MAX CFH**

INSTALLED DEPTH (UNCOMPACTED): **MIN 350mm DEPTH @ 3.0m MAX CFH**

(Installation at uncompacted 350mm depth allows for 50mm initial compaction, to be then maintained to min depth of 300mm)

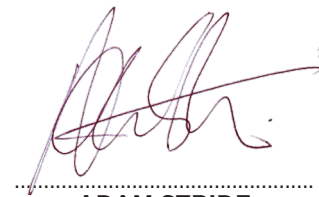
We, Playsafe Consulting Ltd hereby certify that we have assessed the playground surface product as specified above for compliance and on the basis of the testing methods undertaken. I believe on reasonable grounds that the product tested meets the requirements of the NZS 5828:2015 Playground Equipment & Surfacing Standard and the EN1177:2008 Impact attenuating playground standard - Determination of Critical Fall Height. Based on our assessment we are satisfied that the product meets the impact attenuating requirements up to the stated critical fall height when installed and maintained in accordance with the depth requirements specified.

This certification applies only to the product tested and is valid for three (3) years from the date of certificate providing there is no change to material content of the product.

Certificate Conditions:

- This material shall also conform to the requirements of EN 1176-1, in particular, Clauses 4 and 6.
- Ensure the safety surface installation conforms to all required parts of NZS 5828:2015 with the minimum/correct depth, critical fall height, fall zone requirements of the corresponding play equipment.
- Ensure the product does not present an entrapment or protrusion or any other non-compliance with respect to NZS5828:2015.
- This certificate relates only to determination of Critical Fall Height and no wood fibre Sieve size testing or material quality conclusion has been included.

Signed:



ADAM STRIDE
RPII ANNUAL OUTDOOR
LEVEL 3 PLAY INSPECTOR



M#1074A
M#1023AF

This certificate is valid for (3) years
Valid from: 28TH JUNE 2019
to: 8TH JUNE 2022

CERTIFICATE NUMBER: 100512