

ACOUSTOSCAN

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

Test Report "20/45 Team EPDM"

supplied by

"TEAM sports Surfaces Ltd"

Has been tested to the requirements of AS/NZS4422:1996 Amdt 1. and BS1177:2008
NZ5828:2015 refers to BS1177:1998 Impact Absorbing playground surfacing – Test Method

Test Date	Material Test Conditions	Critical Fall Height
17/08/2016	20/45 Team EPDM (20mm EPDM wear layer on a 45mm pad EPDM pad)	2.10m ± 0.093m

Reference: Sample retained by client

The NZ5828:2015 and AS/NZS4422:1996 Amdt 1 NZ5828:2015 refers to BS.EN1177:2008 Impact Absorbing playground surfacing – Test Method

The fall height has been calculated relative to the nominated piece of equipment, and that no assumption has been made about the height of the user above that equipment.

Loose fill material should be installed to the depth shown in the test report, which should be not less than 200 mm. And because it will deteriorate during use, an additional depth (the material allowance) should be laid. In high traffic areas, such as under swings and slippery dips, an additional 20% in depth is recommended.



Grant Humphreys
Laboratory Director
Date: 18/09/2016



Checked By _____ Date _____
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.