



**NEW ZEALAND STANDARDS COMPLIANCE CERTIFICATE -  
PLAYGROUND SURFACING - THE REVITAL GROUP - TUFF N TUMBLE  
SMALL**

**190312-1**

TESTING LOCATION: 38, ROTHESAY BAY ROAD,  
AUCKLAND, NEW ZEALAND

CLIENT: THE REVITAL GROUP  
TE AWAMUTU ROAD, CAMBRIDGE,  
NEW ZEALAND

IMPACT MEASURING EQUIPMENT: TRIAX 2015 PORTABLE IMPACT TESTING RIG

SURFACING TYPE: WOODCHIP - TUFF N TUMBLE SMALL

METHOD OF FIXING: TESTED MATERIAL ON FLAT AND SMOOTH CONCRETE SLAB

**CRITICAL FALL HEIGHT: 3M AT 350MM DEPTH**

We, Consulting Coordination Australia Pty Ltd of u101/437 Bourke St, Surry Hills, 2010, NSW, Australia, hereby certify that we have assessed the Tuff N Tumble Small Woodchip playground surfacing as specified above for compliance with current New Zealand Standards. Testing with a Triax 2015 Portable Surface Impact Testing Rig was conducted in accordance with the procedure set down in NZS 5828:2015. Based on our assessment and testing, we are satisfied that the Tuff N Tumble Small Woodchip playground surfacing manufactured by The Revital Group will satisfy the impact attenuation requirements of NZS 5828:2015 up to the stated critical fall height when installed and maintained to good condition to the required installation thickness.

We have further assessed the Revital Group Tuff N Tumble Small Woodchip specified surfacing type in respect of NZS 5828:2015 and certify that the material is 'fit for purpose' as a playground surfacing loose fill material when installed and maintained in good condition in accordance with the recommendations of the manufacturer. This certification applies only to the Tuff N Tumble Small Woodchip with a 5mm - 30mm regular particle size and no sharp pointed particles produced by The Revital Group.

This certificate is valid for three (3) years from date of issue and subject to no change or difference in material content of the surfacing tested.

Signature.....Friday, 29 March 2019  
RICHARD ERWIN. BSc Eng (Civil) (Aust) MIEAust RPEQ CPEng