

## STANDARDS COMPLIANCE CERTIFICATE

### TOP DRESS SAND



**SURFACE TYPE:** TOP DRESS SAND  
200MM TOTAL THICKNESS

**TEST LOCATION:** METRO QUARRY GROUP  
5875 SOUTH GIPPSLAND HWY, NYORA VIC 3987  
(TESTED ON CONCRETE SLAB IN YARD)

**SAMPLE:** TOP DRESS SAND

**CRITICAL FALL HEIGHT:** 3000MM

Bruce Stephens Playground Services Pty Ltd tested this product for adequate impact attenuation as per the requirements of AS4422:2016 on 14th October 2020.

The testing was carried out using the Triax 2015 tripod system.

In order to achieve a "pass" result, the Head Impact Criteria (HIC) must be less than or equal to 1000, the Gmax (Peak G) must be less than 200, and the HIC duration (F/S) must be more than 3m/s.

**Bruce Stephens Playground Services Pty Ltd hereby certifies that the sample tested has satisfactorily achieved these criteria and complies with the requirements of the Australian Standard for Playground Surfacing AS4422:2016 for the critical fall height noted above, when maintained at a minimum depth of 200mm.**