

Crystal Silica Content Analysis Report

Wednesday, March 15th, 2023

Supplier: Terra Mater Hardwood Floors Pty Ltd (23-27 Rodeo Drive, DANDENONG, VIC 3175, Australia)

Product Description: SPC Vinyl Plank Flooring Product

Date Tested: 10 March 2023 (Tested through FORAY Laboratories)

Test Method: The sample was ashed at 500°C to remove the organic component. The ash was pulverized then was analysed by X-ray diffraction to determine the minerals present. Quartz was detected in each sample and its content determined by XRD measurements of the sample and of a pure quartz standard. The X-ray absorbencies of the samples were considered to be similar to that of quartz and hence no corrections were applied.

Test results:

Sample Description	Quartz content (wt%)
SPC Vinyl Plank	Not Detected



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