

Colour Fastness to Light Test Certificate

Wednesday October 11th, 2017

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

Sample Description: 5 mm DURAPLANK Vinyl Plank

Date Tested: September 2017 (Tested by FORAY Laboratories – NATA Accreditation 1231)

Test Method: ASTM G154-2006 “Standard Practice for Operating Fluorescent Light Apparatus for UV Exposure of Nonmetallic Materials”.

Test Data:

5 mm DURAPLANK Vinyl Plank	Test Results
Colour Change	4-5 Gray Scale
Change in Appearance	NIL
Exposure Time	100 hrs
Cycle Conditions	4 hrs UV, 4 hrs Condensation
Lamp Type	UVB 313
Irradiance	0.71 w/m ² /nm
Black Panel Temperature	60°C
Condensing Humidity	50°C



Dr. Vyt Garnys
PhD, BSc(Hons) AIMM, ARACI, ISIAQ
ACA, AIRAH, FMA
Managing Director and Principal Consultant



Tuan Duong
BEng(Chemical Engineer)
Consultant



Nick Joy
BSc (Hons)
Consultant

CV170911