## **Certificate of Assessment**

Quote No.: NKI7444 No. 2265

"Copyright CSIRO 2016 ©" Copying or alteration of this report without written authorisation from CSIRO is forbidden.

This is to certify that the specimen described below was tested by the CSIRO Infrastructure Technologies in accordance with International Standard ISO 5660-1:2002 Reaction-to-fire tests – Heat release, smoke production and mass loss rate – Part 1: Heat release rate (cone calorimeter method) and Part 2: Smoke production rate (dynamic measurement), at 50 kW/m², on behalf of:

Hewlett-Packard Company 16399 W Bernardo Dr. SAN DIEGO CA 92127 UNITED STATES OF AMERICA

A full description of the test specimen and the complete test results are detailed in the Division's sponsored investigation report numbered FNKI 11520.

**SAMPLE** 

**IDENTIFICATION:** HP PVC-Free Durable Wall Paper

**DESCRIPTION OF** 

**SAMPLE:** The sponsor described the tested specimen as a decorative wall paper comprising of

the following layers:

Layer 1: 305-µm thick coated paper;

Layer 2: 127-µm thick poly-cotton textile scrim backing.

The specimen was printed on a HP Latex 360 printer using HP 831 water-based latex

inks. The specimen contained flame-retardant additives.

Nominal total thickness: 0.46 mm Nominal total mass: 300 g/m² Colour: white

**SAMPLE** 

**CLASSIFICATION:** Group Number: Group 1-S

(In accordance with Verification Method C/VM2 Appendix A Paragraph A1.2 and

Paragraph A1.3 of the New Zealand Building Code.)

Testing Officer: Heherson Alarde Date of Test: 19 October 2015

Issued on the 5<sup>th</sup> day of January 2016 without alterations or additions.

**Brett Roddy** 

Team Leader, Fire Testing and Assessments



NATA Accredited Laboratory Number: 165 Corporate Site No 3625 Accredited for compliance with ISO/IEC 17025.

**CSIRO** INFRASTRUCTURE TECHNOLOGIES

