

# Certificate of Test

NR5830

FNR 9343C

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This is to certify that the specimen described below was tested by CSIRO Materials Science and Engineering in accordance with Australian Standard ISO 9239, Reaction to fire tests for floorings, Part 1: Determination of the burning behaviour using a radiant heat source, 2003, on behalf of:

Guardian Tactile Systems Pty Ltd  
Unit 11, 88 Erindale Road  
BALCATTWA WA  
AUSTRALIA

A full description of the test specimen and the complete test results are detailed in the Division's sponsored investigation report numbered FNR 9343.

**SAMPLE IDENTIFICATION:** Guardian Tactile Ground Surface Indicator

**DESCRIPTION OF SAMPLE:** The sponsor described the tested specimen as a polyurethane ground surface indicator with butyl adhesive.  
Nominal thickness: 8 mm  
Nominal mass: 4.7 kg/m<sup>2</sup>  
Colour: Black

**SAMPLE CLASSIFICATION:** Mean distance of flame travel: 723.3 mm  
Average Critical Radiant Flux: 1.8 kW/m<sup>2</sup>  
Average smoke obscuration: 90.9 % .min

Testing Officer: Russell Collins Date of Test: 19 February 2009

Issued on the 10<sup>th</sup> day of March 2009 without alterations or additions.



Garry E Collins  
Manager, Fire Testing and Assessments



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