

Certificate of Test

N89/0474:NF12NE0934

EARLY FIRE HAZARD PROPERTIES OF MATERIALS: REPORT NO. FNE5784

TRADE NAME: ARMSTRONG MINABOARD – (RH 99)
ARMSTRONG SECOND LOOK – (RH 99)

SPONSOR: Armstrong World Industries Pty Ltd
Unit 36, Slough Business Park
Holker St, Silverwater NSW 2128

DESCRIPTION OF TEST SPECIMEN: A description of the test specimens has been provided in confidence by the sponsor with his Sponsored Investigation Agreement of 24 August 1990.

Mineral fibre acoustic ceiling panels consisting of mineral wool, kaoline, perlite, cellulose fibre and starch binders, bound together into a pressed board, and sealed on the front with three coats of latex paint and on the back with a clear lacquer.

Nominal thicknesses: Minaboard – 16mm
Second Look – 19mm

Density: 213 kg/cubic metre
Colour: White

TEST PROCEDURE: The samples were tested in accordance with Australian Standard 1530.3-1982, Test for Early Fire Hazard Properties of Materials. For the test each sample was clamped to the specimen holder in four places.

RESULTS:	Ignitability	Spread of Flame	Heat Evolved	Smoke Developed
	Index (0-20)	Index (0-10)	Index (0-10)	Index (0-10)
	0	0	0	0 to 1

PROJECT LEADER:

Z Trojko
13 September 1990

M A Ryan for
Manager, Fire Technology

