

BRANZ

Test Report

BUILDING RESEARCH ASSOCIATION OF NEW ZEALAND
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FE 1514
27 March 1990
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**REPORT ON THE EARLY FIRE HAZARD
PROPERTIES OF 8 MM PLASTERGLASS
SUBMITTED BY THE NEW ZEALAND FIBROUS
PLASTER ASSOCIATION**

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REPORT ON THE EARLY FIRE HAZARD PROPERTIES OF 8 MM PLASTERGLASS SUBMITTED
BY THE NEW ZEALAND FIBROUS PLASTER ASSOCIATION

1.0 INTRODUCTION

Test Client: New Zealand Fibrous Plaster Association
PO Box 902
CHRISTCHURCH

2.0 DESCRIPTION OF MATERIAL TESTED

8 mm thick Plasterglass manufactured by four New Zealand companies being:

1. Seddon and Sons Limited, Mosgiel
 2. Plasterlinings Limited, Christchurch
 3. Plastercraft Services Limited, Auckland
 4. Hawkes Bay Fibrous Plaster Limited, Napier
- as described in the testing agreement dated 12 March 1990 and the Clients product description held on file at BRANZ.

3.0 DESCRIPTION OF TEST PROCEDURE

The test was carried out on 21 March 1990 at BRANZ Laboratories, Judgeford. The test equipment and procedure conformed to AS1530, 3-1982 (Australian Standard methods for Fire Tests on Building Materials and Structures, Part 3 - tests for Early Fire Hazard Properties of Materials). For the test each specimen was clamped to the specimen holder at three places.

4.0 RESULTS

The material under test yielded the following indices:

Ignitability Index (0-20)	Spread of Flame Index (0-10)	Heat Evolved Index (0-10)	Smoke Developed Index (0-10)
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J de Ruiter
Technician


T Gazely
Technician
FOR THE ASSOCIATION

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