

## **Fire Test Certificate**

## This is to certify that the specimen described below has been examined by BRANZ Ltd on behalf of

Pacific Door Systems Limited 17 Meachen Street Seaview, Lower Hutt 5010 New Zealand

Test standard: AS 1530.4-2005/2014

Specimen name:

55 mm thick UF Triboard double action doorset

**Specimen description:** 55 mm thick UF Triboard double action doorset with intumescent seals at the head of the leaf and frame as follows:

- The seal in the frame head are a Sealz SZSS204C25 20 mm wide x 4 mm thick PVC encased intumescent seal with a brush; and
- The leaf head Sealz SZSS254C25 25 mm wide x 4 mm thick PVC encased intumescent seal with brush will be replaced with a Sealz SZFS254C25 plain seal without brush; and
- An additional 54 mm wide x 2 mm thick Sealz Intupad will be placed over the full width of the leaf head.

The leaf may include vision panels glazed with Schott Pyranova 60 S3.0 or Pyranova 30 S3.0 (limited to 30 minutes insulation) and shall not be closer than 150 mm to the leaf perimeter.

Pyranova 60 S3.0 maximum dimension up to 1,100 mm (maximum area up to 0.66 m<sup>2</sup>)

Pyranova 30 S3.0 maximum dimension up to 815 mm (maximum area up to 0.72 m<sup>2</sup>)

The doorset may be installed in a fire rated wall with an FRR of (30)/30/30 where the doorset shall be reduced to an FRR of -/30/30.

**Orientation:** Fire exposure from either side.

A full description of the test specimen and the test results are given in BRANZ Test Reports and Assessments:

BRANZ Fire Assessment Reports FC17855-01-2

Conditions of laboratory registration by IANZ do not allow assessments by the Registered Laboratory to be covered by IANZ.

Regulatory authorities are advised to examine test reports before approving any product.

The assessed results were as follows:

Integrity – 60 minutes (FRR -/60/60)\*

\* FRR subject to the Insulation performance of the glazing or wall the doorset is installed in.

Certificate issued: Certificate expiry:

P. Gum

P Chapman Senior Fire Testing Engineer For BRANZ Limited



2 April 2025

This Laboratory is accredited by International Accreditation New Zealand (IANZ). The tests reported herein have been performed in accordance with the laboratory's scope of accreditation.

Certificate Number:

The National Association of Testing Authorities (NATA) and International Accreditation New Zealand (IANZ) are both signatories of the ILAC Mutual Recognition Agreement.

FC17855-01-C1-1

The following statement is required by the test standard "This certificate is provided for general information only and does not comply with the regulatory requirements for evidence of compliance."