# FC12411-002 TECHNICAL SUMMARY OPINION



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

#### **Test Sponsor**

CSR Martini Pty Ltd 4 Macdonald Road Ingleburn NSW 2565 Australia

#### **Reference BRANZ Technical Opinion**

FC12411-002 - issued 17 April 2020

#### **Test standard**

AS ISO 9705 - 2003 and ISO 9705:1993

#### Specimen name

dECO 3D Tile Base

### **Specimen description**

An 8 mm thick, 1,550 gsm, 100% thermally bonded polyester fibre laminated and moulded sound absorptive tile

#### Orientation

Underside

## A full description of the performance assessment is given in BRANZ Technical Opinion

FC12411-002 - issued 17 April 2020

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

The conclusion of the Technical Opinion provides the following Building Code

Classifications

<b>Building Code Document</b>	Group Number Classification
NCC BCA Specification C1.10 Clause 4 determined in accordance with AS 5637.1	1 SMOGRA <sub>RC</sub> not more than 100 m <sup>2</sup> /s <sup>2</sup> x 1000
NZBC Verification Method C/VM2 Appendix A	1–S Smoke Production Rate not more than 5 m²/s

**Issued by** 

L. F. Hersche Fire Testing Engineer BRANZ Reviewed by

P. N. Whiting
Senior Fire Engineer/Fire Testing Team
Leader

BRANZ

**Expiry Date** 17 April 2025

Issue Date

17 April 2020