FC20162-01-2-C1 Group Number Assessment



This is to certify that the specimens described below have been examined according to AS ISO 9705:2003 (R2016) and ISO 9705:1993 by BRANZ on behalf of the sponsor.

Sponsor

Enviro-Acoustics Pty Ltd 2/29 Charles Street St Marys, NSW 2113 Australia

Reference BRANZ Report

FC20162-01-2 - 17 January 2025

Referenced Standard(s)

AS ISO 9705 – 2003 (R2016), ISO 9705:1993, AS 5637.1:2015

Specimens Name: Envirospray 300 (E300)

Specimen Description: Envirospray 300, a cellulose-fibre insulation of nominally 5 mm to 50 mm thickness adhered to a 8 mm fibre cement substrate. The material contained Borax flame retardant and Boric acid flame retardant.

Orientation: Exposure from Envirospray 300 foam surface.

The assessed results are as follows:

Building Code Document	Group Number Classification
NCC 2022 Volume One, Specification 7, Clause S7C4,	Group 1
determined in accordance with AS 5637.1:2015	The average specific extinction area was less than the 250 m ² /kg limit

Regulatory authorities are advised to examine FC20162-01-2 before approving any product.

Issued by Reviewed and authorised for release by

L. Q. Greive Fire Testing Engineer

BRANZ

E. Šoja Senior Fire Safety Engineer BRANZ **Issue Date** 17 January 2025