

BRANZ Type Test Summary

This is to certify that the specimens described below have been tested by BRANZ Ltd on behalf of

Holyoake Industries Limited
67 Greenmount Drive
East Tamaki
Auckland 2013
New Zealand

- Test standard:** ASTM F2542-05 (Reapproved 2019).
- Specimen name:** Holyoake CPMS Ventilation Grille for Detention and Correctional Facilities
- Specimen description:** The specimen is a grille, a duct and a back flange, all manufactured from grade 304 stainless steel. The front face of the grille is 305 mm square and this is penetrated with a series of 2 mm diameter holes for air circulation. The outside duct dimensions are 205 mm by 205 mm and the duct is welded to the grille. The back flange is 406 mm square and is manufactured from 3 mm thick angles which are bolted to the duct and to the wall. The grille is also secured to the back flange with M8 threaded rods and lock nuts.

A full description of the test specimens and the test results are given in BRANZ Test Report:

ST1068-TT [2015] – dated 11 August 2015

The test results were the basis for the following:

Standard	Rating
ASTM F2542-05 (Reapproved 2019)	Grade 2

Issue Date:
18 January 2021

Expiry Date:
18 January 2026