FABRAL

CONDENSTOP HEAT RESISTANCE DATA

Stop condensation with Fabral factory applied CondenStop. Easily and effectively prevent condensation and the problems caused by condensation by installing Fabral panels featuring Condenstop on your next project.



Test Set-up

Four small roof panels were laminated with CondenStop CS material. These samples were placed diagonally in an laboratory oven at '194°F The total duration of the test was 1,000 hours (42 days).

Notes on the test set-up

The diagonal set-up of the test plates, resemble the inclined corrugated roof panels.

Roof temperatures can exceed the ambient temperature by $86^{\circ}F$. We chose a test temperature of $194^{\circ}F$ as an extreme roof temperature.

A 1,000 hour test is a standard format in ageing tests.

Picture of the samples in the oven



- CondenStop remains adhered to the metal.
- No adhesive staining
- No adhesive bleeding
- CondenStop is color stable

Test Results

All samples passed the 1,000 hours exposure to $194^{\circ}F$ without any problem.

Picture of the samples before the test (beige + grey)



Picture of the samples after the 1,000 h. temperature exposure (beige + grey)



- The CondenStop sticks durable to the metal
- No adhesive staining
- No adhesive bleeding
- CondenStop is color stable