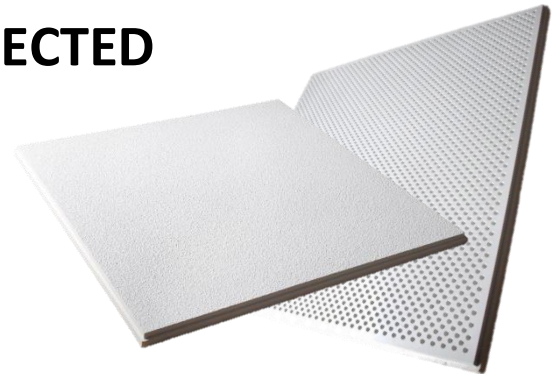


Innovation Gateway

THERMACOOL® CEILING TILES SELECTED FOR RBS INNOVATION GATEWAY

We are pleased to announce that the ThermaCool® ceiling tile has been selected from 141 innovations that were put forward as part of the next 75% initiative by Royal Bank of Scotland.



The Headlines:

- **141 innovations** were submitted.
- **100% of submissions have been assessed** by the subject matter experts on the Innovation Panel.
- At least **3 subject matter experts reviewed each submission** and on average across all categories, each submission has been reviewed 4 times!
- The submissions were split into **12 categories** and subject matter experts were assigned for each category.
- **20 subject matter experts** from our Innovation Panel assessed the submissions bringing a breadth of academic, small business and corporate perspectives from both local and international level.

The Results:

- **52% of all submissions were shortlisted** to go to the next stage!
- **78% Market ready** innovations
- **11% Garage-tested** innovations
- **11% Conceptual** or paper-based innovations

Designed to improve indoor thermal comfort by providing lightweight thermal mass, ThermaCool® ceiling tiles, incorporate a microencapsulated phase material to provide a completely passive solution for managing the indoor temperature of a building by adding lightweight thermal mass that **stores 6 times more energy than concrete but 7 times lighter**, making them ideal for all building types including commercial offices, schools and universities, and healthcare facilities such as hospitals.

ThermaCool® ceiling tiles have the ability to absorb, store and release large amounts of latent heat that is generated by the buildings occupants, IT and lighting which mean that they can buffer the peak internal temperatures throughout the day, particularly during warmer summertime temperatures, and delay the requirement for any further mechanical cooling.

Click [here](#) to receive our newsletter so you can keep up to date with the latest ThermaCool® news or follow us via:

