



zs² | technologies

Sustainable Building Solutions

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Connect With Us

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Our foundation is **science**.
Our focus is **innovation**.

No longer satisfied with the industry standards, we are putting traditional building materials *under the microscope*.

The Science

Standing up to traditonal building materials.

We develop and manufacture advanced building technologies including proprietary fire-rated, non-toxic, low-carbon cementitious building materials and prefabricated panels. **All to make you and the earth better.**



Building Materials

If you're already using a cement board and are looking for a better alternative. ZS2 TechBoard stands on its own and truly has limitless applications.

Building Systems

Comprehensive building system with all the benefits of the techboard in a no-brainer configuration. Endless configuration and framing compatibility options.



Our Solutions



SAFER

1 hour fire rating standard with 0 flame spread



STRONGER

3X stronger than traditional stick frame



ECONOMICAL

Up to 80% reduction in transportation costs



HEALTHIER

No VOCs. Mould and bacteria resistant



SUSTAINABLE

1/3 the carbon footprint of traditional concrete construction



FASTER

55% faster build time compared to traditional stick frame construction

