A break like this comes along only once in a building’s lifetime.

Introducing Aerolon: the first fluid-applied coating to act as an effective thermal break.
As in every evolving industry, previous methods of doing things bear re-examination, especially in light of new standards for compliance or in the event of a revolutionary technological advancement.

Aerolon is the first and only fluid-applied coating to act as a highly effective, non-structural thermal break, formulated using aerogel, the world’s best insulating solid.

This innovative coating is a much easier and far more cost-effective solution than installing structural thermal break shims or pads at every exterior-to-interior incursion. In addition, it easily can be applied in the shop or on-site.

**Aerolon is the first and only fluid-applied coating to act as an effective thermal break.**

**No longer any need to modify designs or create complex workarounds to avoid condensation issues.**

**Labor cost savings from a spray-on application versus built-in pads or shims can amount to thousands, or even hundreds of thousands of dollars on a multi-story project.**

**Aerolon is also part of a complete coating system that includes a special corrosion-resistant primer that bonds to the substrate.**

**Aerolon is fire-retardant and achieved a Class A result per ASTM E 84, unlike various forms of polyurethane foam.**

**More than just paint, Aerolon is a specially formulated coating designed to deliver high thermal efficiency, and its high-build nature allows for up to 50 mils (1270 microns) per coat.**

**Prevents thermal bridging. Reduces condensation.**

**Additional areas for application:**
- Pass-through beams, fins, canopies, Z-girts, or wall ties
- Roof davits, parapets, drains, shade louvers, and window frames
- Exposed concrete surfaces

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