

Build Smarter with
Elemex® Enviroclip®

Explore Enviroclip®

When you choose the Enviroclip®, you're choosing more than a composite thermal clip system that delivers high performance, significant cost savings and unmatched flexibility. You're choosing an NFPA 285 compliant, sustainable thermal barrier developed by the industry experts at Elemex®.



Sizes

Enviroclip® is manufactured in the standard sizes of 3" (18GA), 4" (16GA), 5" (16GA), and 6" (16GA).

Customization of sizes and quantities according to each project's specific needs is available. Speak to an Elemex representative.

Design

The Enviroclip system is made up of steel L-angle clips connected to either vertical or horizontal continuous steel angles which are in turn attached to the system's sub girts. Attaching the exterior cladding to the Enviroclips, in turn, transfers the load of the system directly to the building's sub structure. Thermal breaks occur at the connection between the clips and the continuous steel angles as well as between the clips and the exterior cladding in the form of cork pads. The implementation of stainless steel screws connecting the clips and continuous steel angles is also helpful in limiting the heat loss through the system.

Best of Both Worlds

Get the best of both worlds with the Enviroclip thermal barrier: an economical, sustainable thermal clip system with the strength, dependability, and versatility you need.

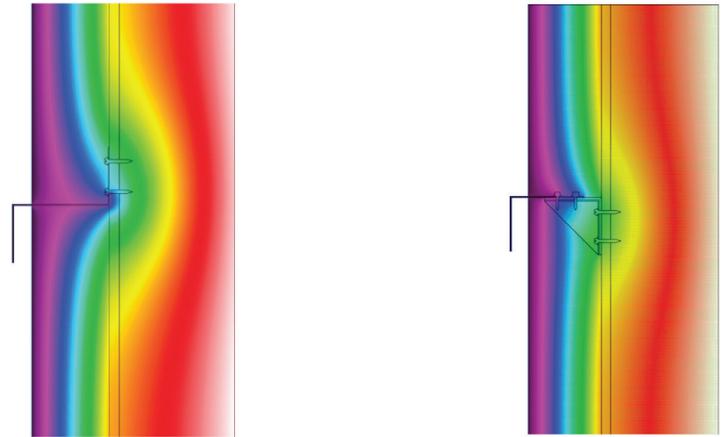
Heat Map Comparison

Heat Loss Reduction

Improved thermal performance of the exterior envelope reduces heat loss, saving you money and energy.

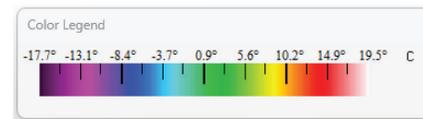
Cost Savings

Designed to outperform comparable thermal clip systems with up to 50% in cost savings.



Z-Girt

Enviroclip



Sustainable

Cork

Natural, recyclable and renewable cork acts as a dual thermal barrier.

Galvanized Steel

Reusable, brake-formed 16GA galvanized steel ensures long-lasting strength and durability.

