Radiant Barriers Help Empire State Building Save Energy

In an article recently published by the Washington Post, details of the work done behind the scenes of one of the most recognizable architectural icons in the US reveals applications that shrink its planet-warming emissions by 40 percent.

The project included 8 retrofit projects that together offer huge energy saving benefits. One of these 8 projects was the installation of over 6,000 radiant barriers behind radiator units throughout the perimeter of the structure. Once all projects are fully implemented, these changes will provide a savings of $4.4 million annually.


Also, see https://www.esbnyc.com/esb-sustainability/project

For more information on radiant barriers, reflective insulation and radiation control coatings, visit www.rimainternational.org.