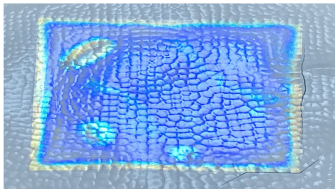




Kaito Terada

Published: Mar 25, 2023 06:49 AM EST

INNOVATION



Researchers developed a heat-reflecting film.

Shutterstock

# Bi-Layered, Aesthetic and Effective Film

USA

This Innovative material uses passive daytime radiative cooling, which means that it emits its heat into space without being absorbed by the air or atmosphere.

Innovating material

Reflecting infrared

Passive cooling

Energy efficiency

Radiative cooling

7 AFFORDABLE AND CLEAN ENERGY



9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



11 SUSTAINABLE CITIES AND COMMUNITIES

