

Homedecor
& Interiors



Come sit with us!

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TO VISIT OUR WEBSITE



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EcoLattice
Beyond Foam



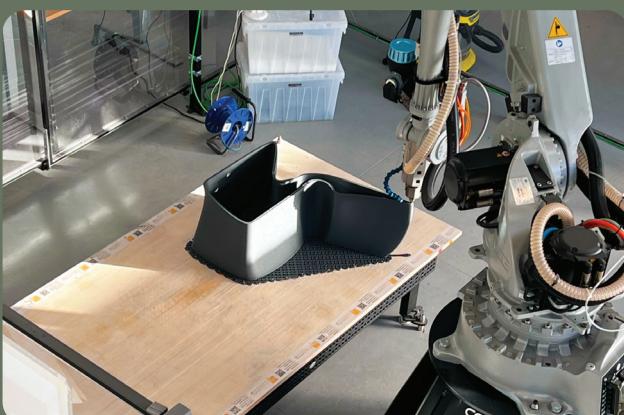
About us

EcoLattice evolved from a university project into a mission for sustainable innovation. We create advanced lattice structures and foam solutions using recycled TPEs, offering lightweight, durable, and eco-friendly products for home decor, healthcare, and automotive sectors. Our designs focus on sustainability, safety, and comfort, delivering tailored solutions that reduce waste and support a greener future.



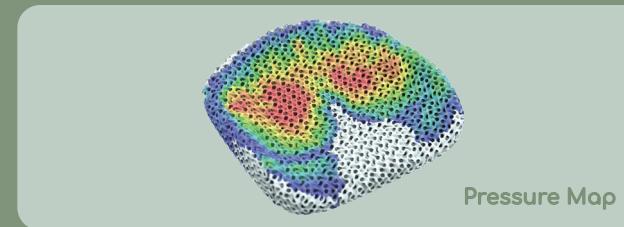
How It Works

At EcoLattice, we use advanced technology to create tailored lattice structures and foam solutions. Our process combines sustainable materials with 3D printing, ensuring precise customization for your unique needs.



Why us?

We produce foam products with customizable Shore A hardness ranging from 20 to 80, tailored to specific pressure map data for optimal performance & comfort.

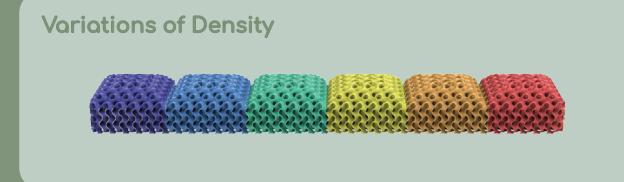


Materials

EcoLattice uses premium recycled Thermoplastic Elastomers (TPEs) to create lightweight, durable, and eco-friendly products. Our materials offer comfort, cushioning, and insulation while prioritizing sustainability.

Customization

Customization is key at EcoLattice. By analyzing pressure point data, we tailor Shore A hardness and lattice geometry to meet individual needs.



Properties



Good Fire &
UV Resistance



Durability &
Shock Absorbant



Water & Chemical
Resistance



Breathability &
Lightweight

Projects

EcoLattice delivers custom, sustainable foam solutions across the UK and Europe, designed for your interior and automotive needs.

