Premium: From Foam to Lattice

1. Physical testing of foam sample

Send us a piece of foam (100x100x50mm). We test the foam sample to characterize it's properties.

2. Finding the right lattice using FEA

We match the stress-strain behavior of your foam and its behavior with our lattices.

3. Receive your specific physical lattice pad

Creation of a lattice pad around the optimum lattice parameters is send to you for a final decision on lattice.

4. You receive the digital lattice design

We generate your customized lattice into your part or a generic sample.

5. Final Part design

You receive a stl-file with the lattice design of your part.











