



### Properties

Shore A Hardness	76
Tear strength	23 kN/m
Elongation at break	380%
Ross Flexing Fatigue	>350k cycles
Glass transition temperature	-5°C

EPU 43 offers excellent durability under high-cycle flexing. It's ideal for applications where foam is traditionally used - offering lower density, increased airflow, and much higher durability. Ideal applications include impact padding and comfort liners.

***"A soft, excellent durability, Energy-damping, elastomer."***

### Example applications

*Images courtesy Carbon, Inc.*



Comfort liners



Impact padding