## ThermoTIL/

ThermoTILT is a Shape Memory Alloy (SMA) embedded, responsive insulation system designed for outdoor fanatics. The system is able to open and close automatically, to either increase or decrease the level of insulation provided by the garment depending on the outside temperature. The unique properties of SMAs work both as sensor and actuator in this concept, creating a lightweight and versatile insulation jacket ideal for a wide range of weather conditions.





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Designing a Shape Shifting object
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