



Titan Innovation

---

# RECYCLING MATTRESS

Help the world sleep better.

---



# TYPES OF MATTRESS



Titan Innovation





# TYPES OF MATTRESS



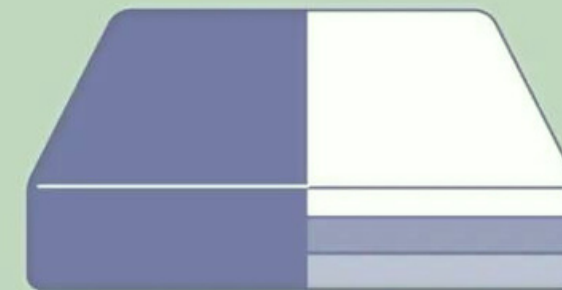
Titan Innovation



**Pillow Top**



**Innerspring**



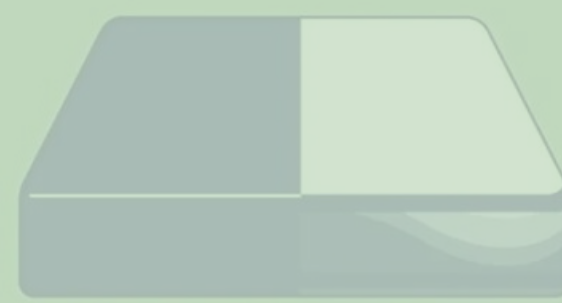
**Memory Foam**



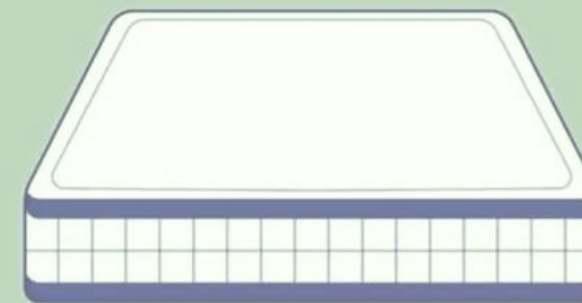
**Latex**



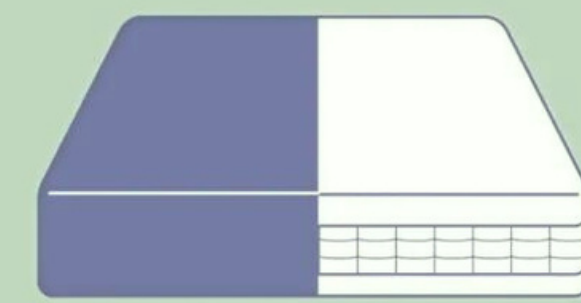
**Air Mattress**



**Water Bed**



**Organic**

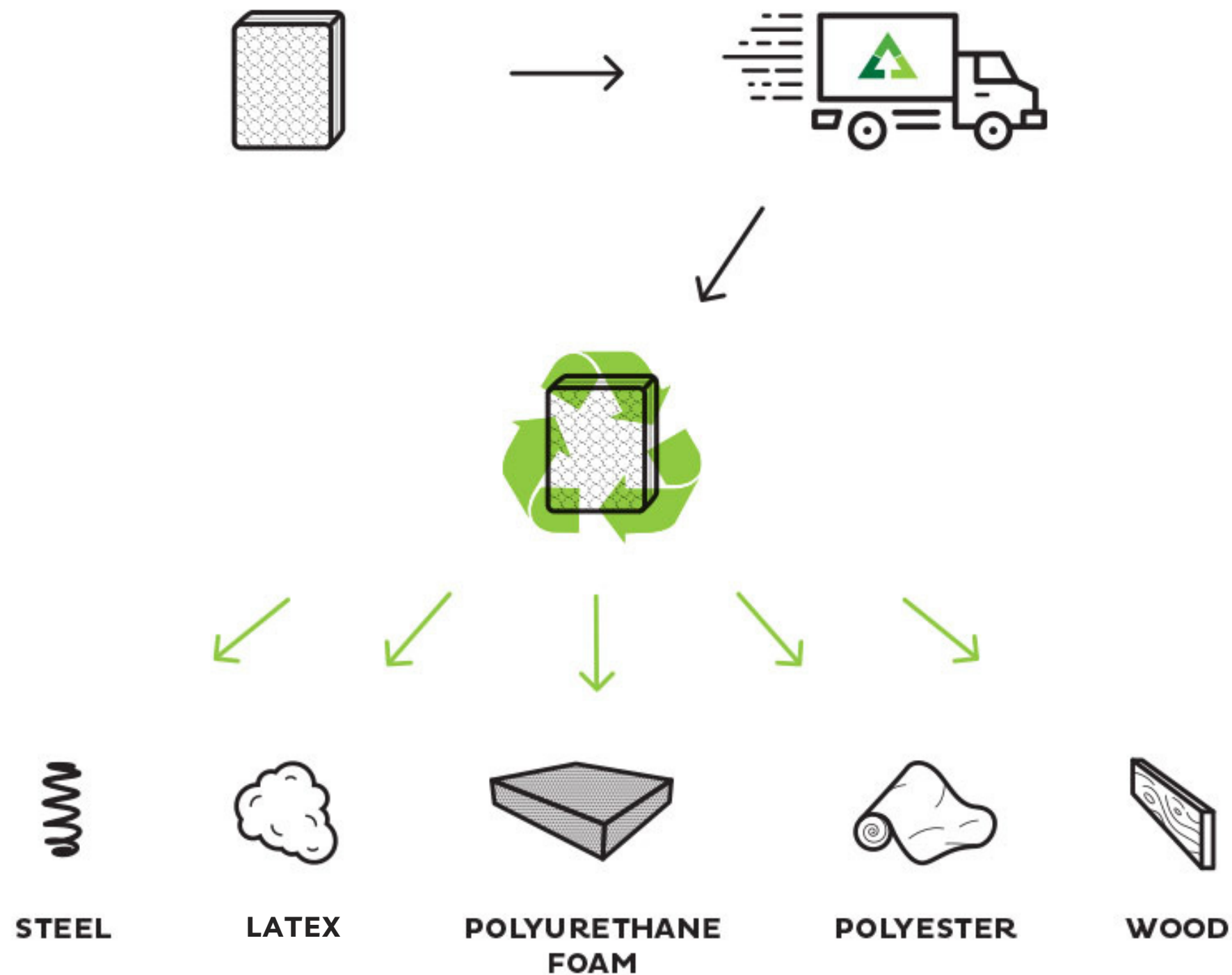


**Hybrid**

# MATERIALS RECOVERED



Titan Innovation



- **Steel:** Steel scrap recycling
- **Latex:** Recycled Latex
- **PU Foam:** Foam pads, Polyols
- **Polyester:** Recycled fabrics.
- **Wood:** Energy recovery.



# MECHANICAL RECYCLING PU



Titan Innovation



# CHEMICAL RECYCLING PU



Titan Innovation



Get to know the chemical recycling of mattresses


Share



2030



By 2030, we aim to commercialize 15% of our portfolio of polyols

Watch on  YouTube





Titan Innovation

# PROCESS FLOW

