



## zero waste furniture & spaces

We believe that the necessary technologies and materials already exist for a transition to a circular economy. Unlike traditional design & manufacturing brands we prioritize sustainability and strive to exceed the standards. Our goal is to minimize the carbon footprint of the industry by leveraging the advanced zero-waste methods and materials.

## Large-scale demands built with bio-based materials & robotic

## 3D printing technology



### wood- loop lounge chair

Wood-Loop Lounge Chair pays homage to the fundamental essence of a chair's structure. It features carefully positioned, weight-bearing touchpoints and bold yet simple curves, allowing its form to adapt effortlessly to the natural distribution of weight. Crafted from a biocomposite material comprising up to 50% wood dust, the chair is produced using cutting-edge 3D robotic printing technology. Its minimalist design prioritizes ergonomics while seamlessly fitting into contemporary residential and commercial spaces, including offices, retail stores, and homes.



### flow series

The Flow Series was honored with the Sustainable Achievement Award by ELLE Decoration International Design Awards Turkey '24, designed by the award-winning Istanbul based designer Nazar Şigaher. The design highlights the capabilities of the manufacturing method with spiral tops printed by a robotic arm 3D printer on an 'S'-shaped circular body. As described by the designer, Flow Series aims to increase interest and demand for low-carbon 3D-printed design products by offering a sculptural dynamic form.



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