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March 2, 2016

## Fernando Romero Conceives Prefabricated Pod for Mobile Living

By: Phillip Stevens



*All images courtesy of revolution precrafted*

**Revolution** is a collection of limited edition dwellings, ranging from functional pavilions to modular homes. The project — conceived by real estate developer Robbie Antonio — unites designers to create a series of livable prefabricated spaces. Mexican architect **Fernando Romero** is the latest high profile creative to add their name to an impressive roster of participants that already includes Zaha Hadid, Sou Fujimoto, and Daniel Libeskind.



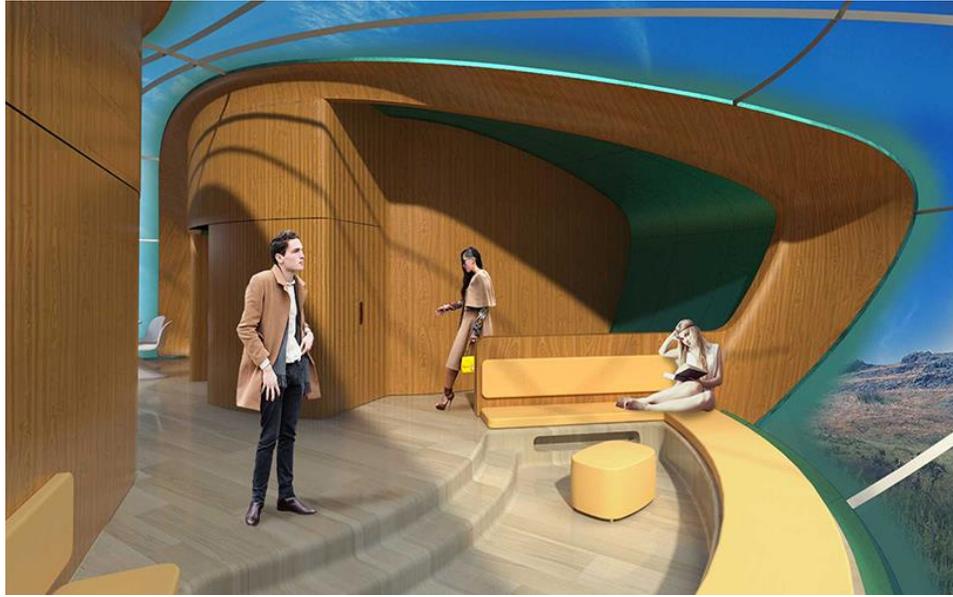
*The scheme has a minimal footprint that reduces its impact on site*

**Named ‘the nest pod’, Romero’s design is derived from elliptical forms found in nature.** The home responds to its environment with a slight shift of the main horizontal axis, which helps to provide passive shading. Suited for a variety of different environments or locations, the scheme has a minimal footprint that reduces its impact on site by preserving more of the natural landscape. Responding to a need for mobility and flexibility, the house is designed for a new generation of people that can live simultaneously in different parts of the world.



*The home responds to its environment with a slight shift of the main horizontal axis*

**Measuring 95 square meters, the dwelling's interior is split along the north-south axis, encouraging natural ventilation and interaction.** The structural grid, which radiates from the center, allows the home to be easily fabricated off-site, before being shipped and constructed on location. The disc-shaped structure contains a single public area that opens to the exterior with panoramic windows, oriented to the north and south.



*The dwelling measures a total of 95 square meters*

**A wall at the center of the house delineates two areas for dining and living — an architectural gesture which also defines space for two private rooms.** Each dwelling is fully customizable in terms of room number and color, allowing each user to inhabit their own personalized dwelling. See more **Revolution Precrafted Properties** on designboom [here](http://www.designboom.com/architecture/free-fernando-romero-the-nest-pod-revolution-precrafted-properties-03-01-2016/).



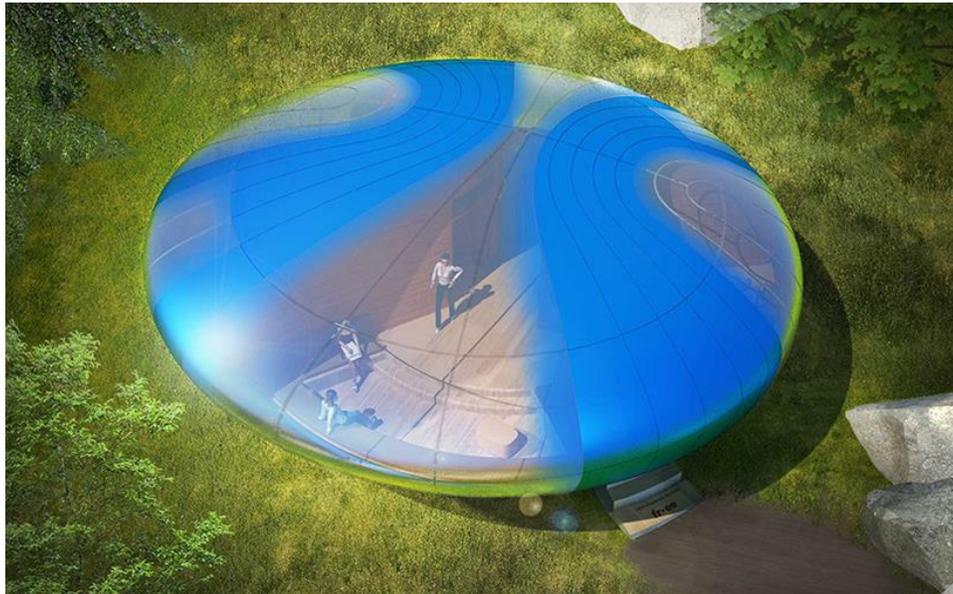
*A wall at the center of the house delineates two areas for dining and living*



*The home is available in both one and two bed options*



*The bathroom includes a full-size tub*



*Romero's design is derived from elliptical forms found in nature*



*Fernando Romero explains his design for Revolution*