

Location: Paraty, Brazil



**Architect:** Atelier Marko Brajovic

**Owner:** N/A

**Year of completion:** 2015

**Climate:** Tropical savanna climate

**Material of interest:** Galvalume (carbon steel + aluminium + zinc) modules

**Application:** Roof and Side walls

**Properties of material:** This is an earthship project, that comes from a wish to mimic a specific Brazilian indigenous house typology (Asurini, Médio Xingu) and be a stand alone object with minimal impact to the surrounding. For that purpose architects decided to use a shell self-supporting structure that solutions a roofing, side walls and finishings. The Galvalume (carbon steel + aluminium + zinc) modules were assembled on-site in only one week and as well can be easily dismantled and rebuilt on a new location.

**Sources:**

<https://www.archdaily.com/776305/arca-atelier-marko-brajovic>