

Hornitos Hotel

case study
By Sheng Yan

Location: Hornitos, Chile



Architect: Gonzalo Mardones V Arquitectos

Owner: Hotel y Cabañas Hornitos

Year of completion: 2012

Climate: Cold Desert Climate (Koppen Climate Classification: BWk)

Material of interest: Cast-in-Place Concrete

Application: Structure, Exterior, Interior

Properties of material: Concrete with locally mined aggregates not only provide the building a color that is similar to that of the locale, but also provide veranda spaces to cool hotel rooms during the day, and heat for the cold desert nights by concrete's inherent high thermal retaining properties.

Sources:

Architect Website: <http://www.gonzalomardonesv.cl/>
Web Magazine: https://www.archdaily.com/375284/hornitos-hotel-gonzalo-mardones-viviani?ad_medium=gallery

Photographer:

Nico Saieh