

Silver Shack

case study
By Emily Rosa

Sangsu, Seoul, Korea



Architect: Chae Pereira Architects

Owner: n/a

Year of completion: 2009

Climate: Hot Summer Continental Climate

Material of interest: Polycarbonate

Application: Exterior

Properties of material: Comfort and energy-saving features had to be reached by using common materials assembled in a unique way. The façade is composed of a layer of translucent polycarbonate fixed to a regular steel frame on reinforced concrete walls, which shows the 13 mm thick aluminum-coated insulation.

Sources:

<http://www.archdaily.com/81714/>

<http://www.designboom.com/architecture/chaе-pereira-architects-silver-shack/>