International Baroque Museum

Location: Puebla, Mexico

Architect: Toyo Ito & Associates

Owner: The State of Puebla

Year of completion: 2016

Climate: Cwb (Oceanic Subtropical Highland Climate)

Material of interest: Precast wall-type reinforced concrete

Application: Wall, slab

Properties of material:
• The slab is a 70 cm deep lightweight composite with recycled hollow polyethylene (PET) spheres and semi-pre-fabricated precast slabs
• Complete thermal protection, continuous air/vapour barrier, effective rain screens, fire-resistance
• Numerous finish options and colours
• Reduced construction schedule and on-site labour
• Superior lifespan

Sources: