Beijing National Aquatics Center

Location: Beijing, China

Architect: PTW Architects

Owner: Beijing City

Year of completion: 2008

Climate: Hot Summer Continental Climate

Material of interest: ETFE-Ethylene tetrafluoroethylene

Application: Exterior façade

Properties of material: High corrosion resistance and strength over a wide temperature range. Translucent

Material used: Steel space frame, Ethylene tetrafluoroethylene

Manufacturer/fabricator: Dongguan Xudong Plastic Inc

Sources:
- manufacturer website: http://xdgcs163.dangjinsw.com/