

Plastic Bottle Structure



Year: 2004

Location: Japan

Program: Exhibition Design / Installation

Status: Completed

Type: Temporary

Structure:

For an exhibition at the Mori Art Museum in Roppongi Hills, plastic bottles were used structurally in order to create an arched entrance gate. The bottom ends of the bottles were taped together to create a uniform member and the cap ends were connected together with an acrylic joint. Because the structure naturally is weak against external loads, the arch was limited to interior use only.