

Paper House



Year: 1995

Location: Japan

Program: Residential

Status: Completed

Type: New-built

Structure: Paper Tube Structure

The first permanent paper tube structure, the Paper House is organized on a 10 x 10 meter plan with 110 paper tube columns arranged in an S shape, creating various inside and outside spaces. 80 paper tubes bear the lateral forces and 10 tubes carry the vertical load. When the sliding glass doors open, the horizontal roof over the paper tubes becomes ever prominent, and the interior and exterior become one.