

3-7.2.3 Enclosed and Attached

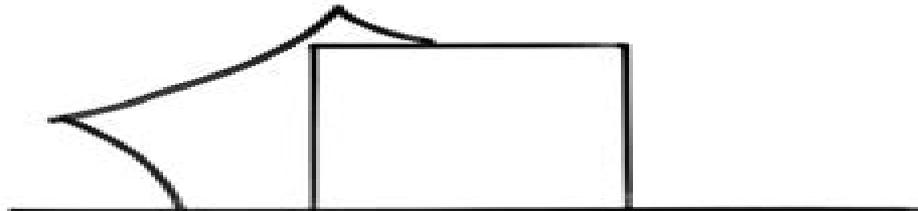
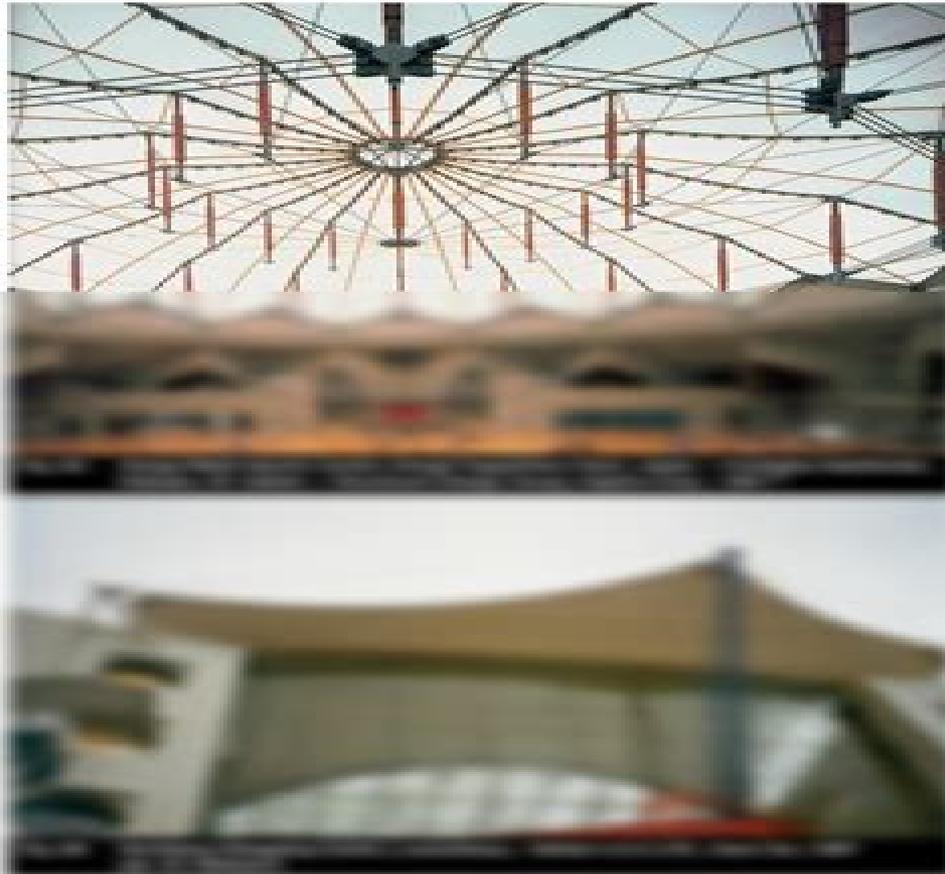


Fig. 64 Closed attached membrane construction



Membrane roofs between or on top of buildings are often used to protect areas where the level of comfort for the internal temperature is less demanding and the natural daylight is an advantage.

‘Flying’ masts support the translucent membrane roof of the Amagi Multi-Sports Centre and reinforce the impression of light as well as the lightweight character of the roof. The tensegrity roof was built without scaffolding. It was pre-assembled on the floor and attached to a temporary ring for lifting.

The combination of light and translucent fabric in the Amagi Multi-Sports Centre allows the impression of light and air to flow in and out of the building, creating a sense of openness and lightness.

THE AMAGI MULTI-SPORTS CENTRE

The Amagi Multi-Sports Centre is a large sports facility in Amagi, Japan. The building is characterized by its unique, curved, translucent membrane roof, which is supported by a series of vertical masts. The roof is made of a lightweight, translucent fabric that allows natural light to filter through, creating a bright and airy atmosphere inside. The building is designed to be a multi-functional sports and leisure center, providing a space for various activities and events. The curved roof structure is a key feature of the building's design, creating a sense of movement and fluidity. The use of translucent fabric and vertical masts is a innovative approach to roof construction, combining functionality with aesthetic appeal.

European Design Guide For Tensile Surface Structures

Yicheng Fang



European Design Guide For Tensile Surface Structures:

European Design Guide For Tensile Surface Structures Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**European Design Guide For Tensile Surface Structures**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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