



Design Intent

Provide an innovative simple design structure using imported Soltis membrane. The structure was to be lightweight, prefabricated and to bolt in place.

Scope of Works

Conceptual Design, Structural Analysis, Workshop drawings, Manufacture and Installation

Engineer of Record

Nicholas Bizinos

Membrane

Soltis 83

Fittings

Rigging – Stainless Steel

Extension Arms – Mild Steel, Galv. & Coated to colour

Sail Plates – Mild Steel, Galv. & Coated to colour

Engineering Hours

10 Hours of Modeling and Shop drawings

Installation Hours

16 Hours on site

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