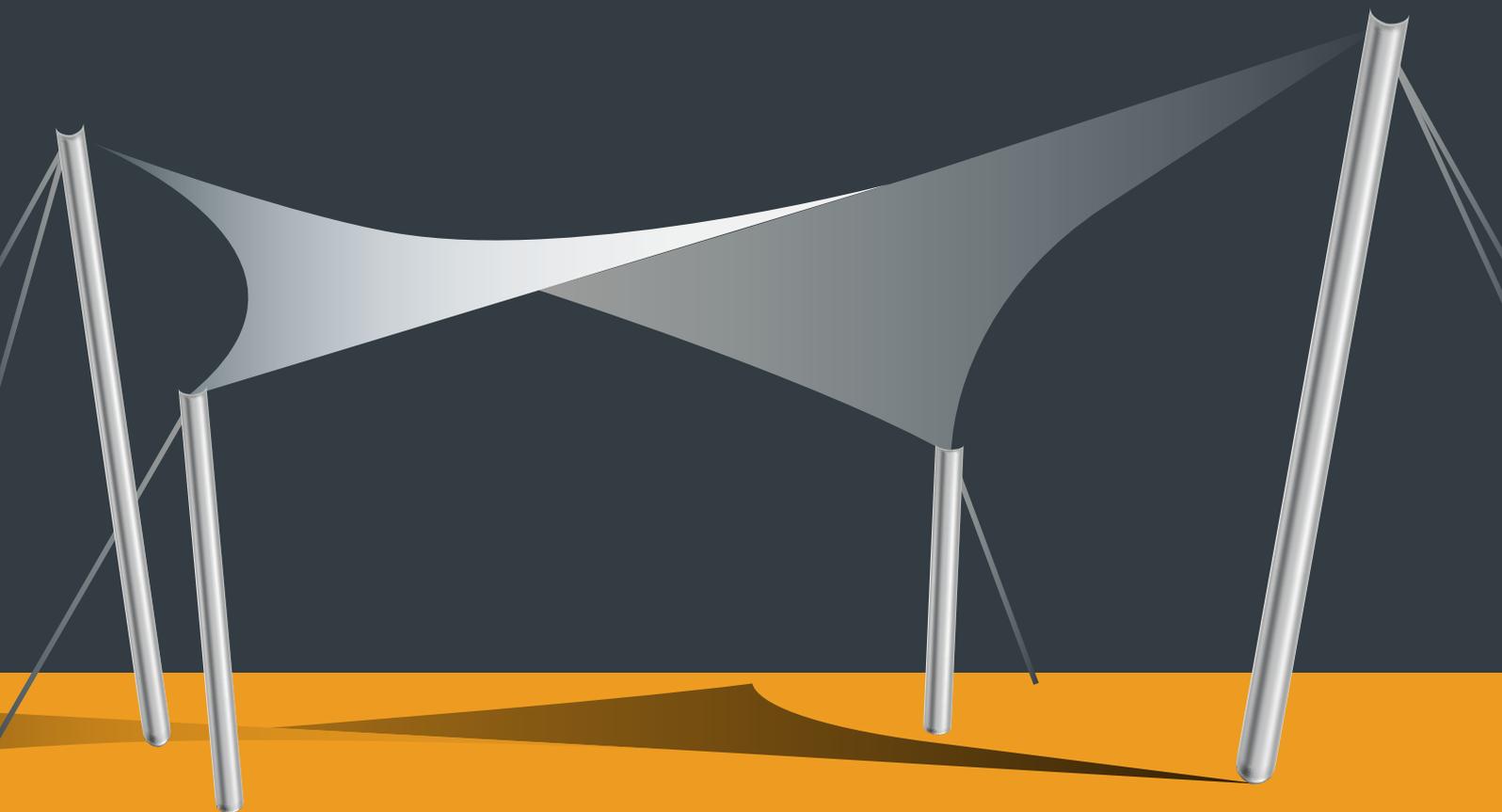


tensile fabric architecture



TENSILE FABRIC ARCHITECTURE

Tensile fabric structures are characterized by the tensioning of a membrane system in order to achieve the desired architectural result. They are very flexible, light-weight and can be tailored to the exact requirements of a project. Being an expert in the tensile membranes field since many years, our company can provide complete solutions which include:

- ◆ Consulting
- ◆ Proposals and 3D designs
- ◆ Structural engineering
- ◆ Detailed design and manufacture of the membranes & the structural supports
- ◆ Project management
- ◆ Installation

TEN-BRINKE RETAIL PARK

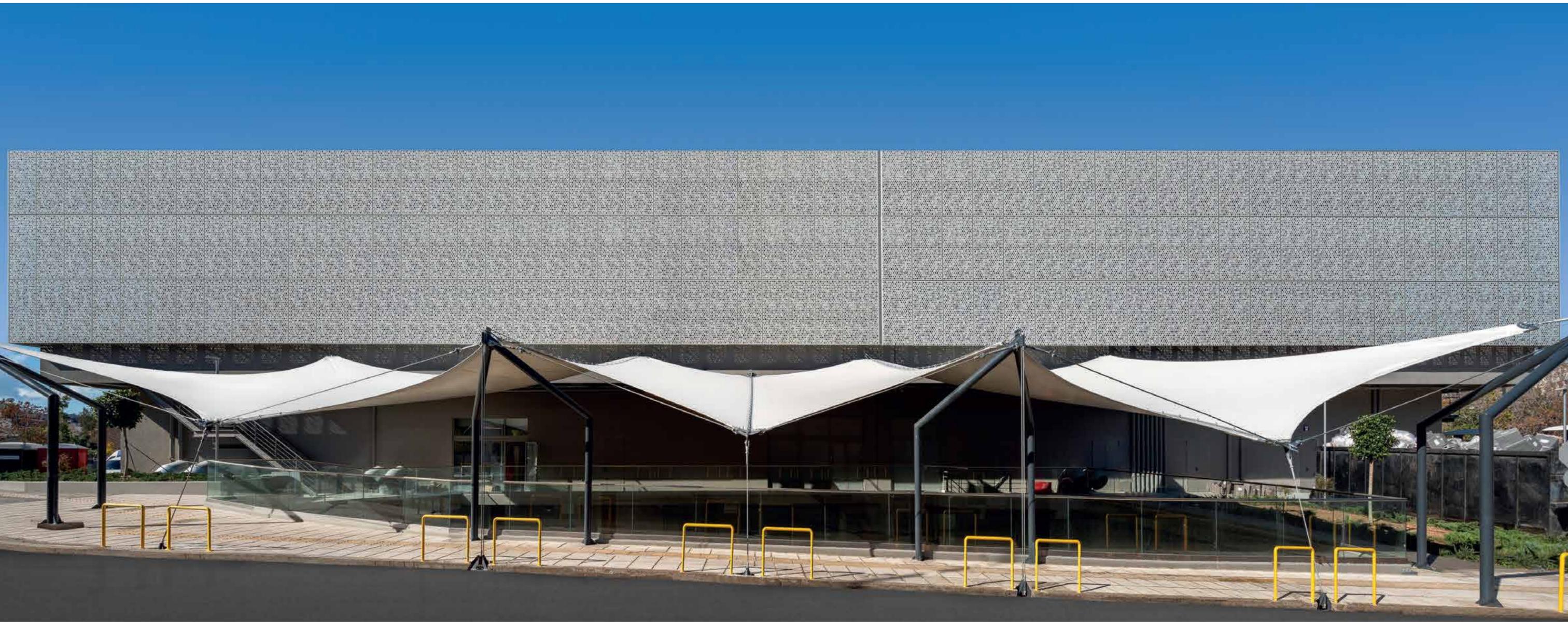
PROJECT INFO

Project: Protection of archeological area

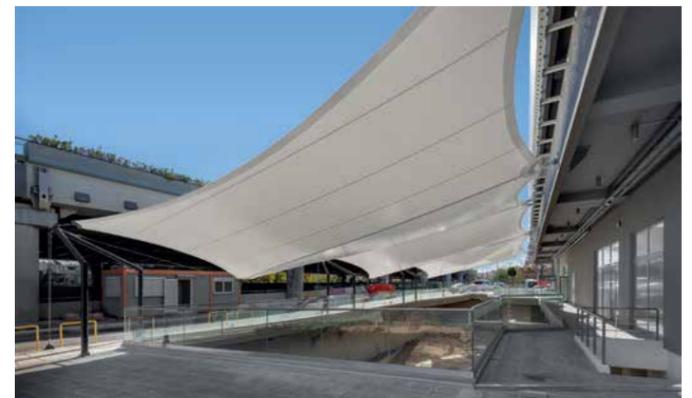
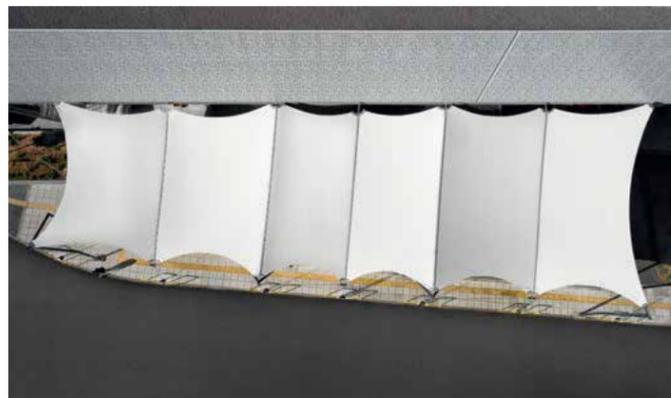
Area covered: 490m²

Location: Ten Brinke Retail Park, Piraeus

Membrane Type: Mehler Valmex FRI000 Type III



CONCEPT & DETAILS

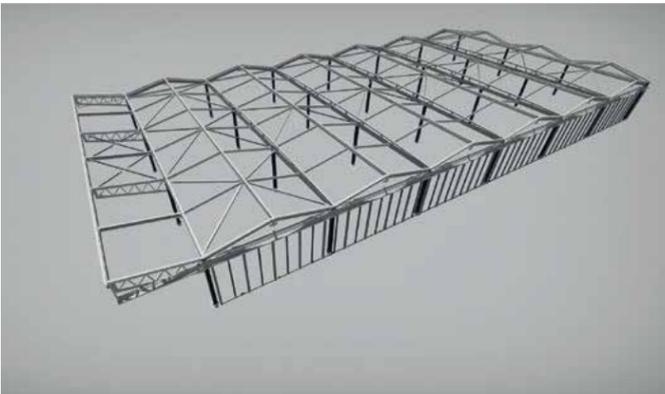


THE HILLS COURSE, COSTA NAVARINO

PROJECT INFO | **Project:** Steel structure with tensile roof which would be used as a parking and charging point for golf cars
Area covered: 780m²
Location: Costa Navarino, 'The Hills' Golf Club, Pilos, Messinia
Membrane Type: Mehler Valmex FRI000 Type III



CONCEPT & DETAILS

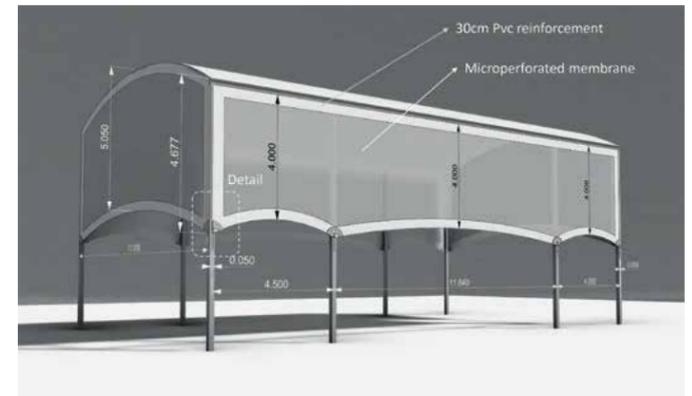
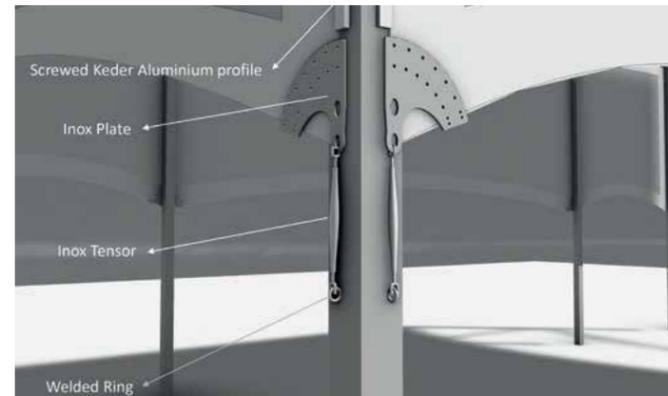


PADEL COURTS, ATHENS

PROJECT INFO | **Project:** Side closings of four padel courts, for protection against sun and rain.
Area covered: 1000m²
Location: 'Vibora' Padel courts, Athens
Membrane Type: Soltis 92 mesh membrane, by Serge Ferrari

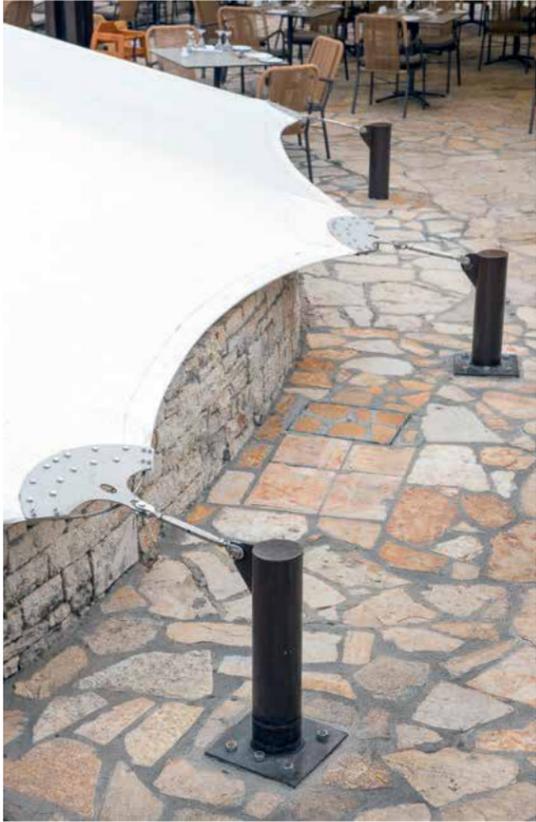


CONCEPT & DETAILS

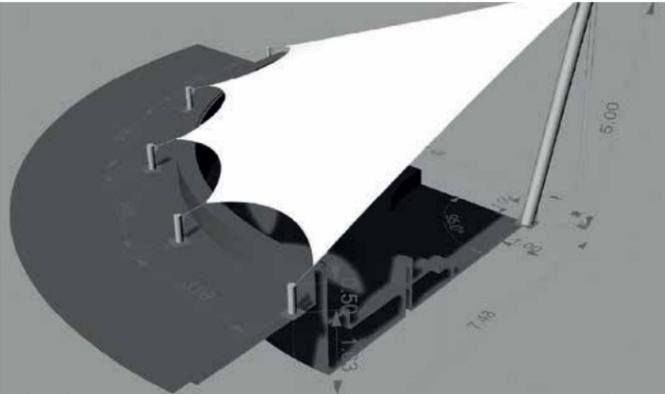
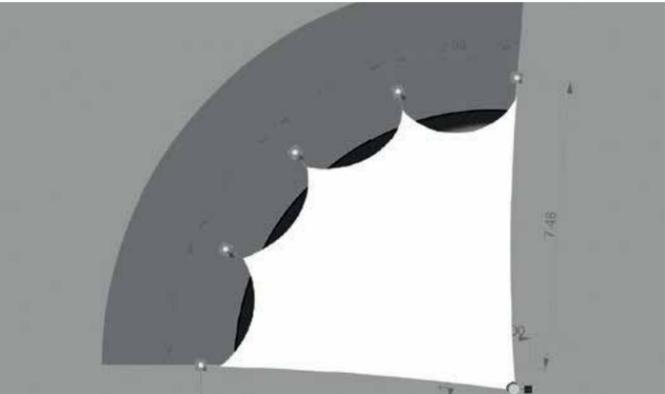


GRECOTEL, DAPHNILA BAY

PROJECT INFO
Project: Steel poles with tensile roof for sun-protection of the pool-bar.
Area covered: 75m²
Location: Grecotel Lux Me, Daphnila Bay, Dassia, Corfu
Membrane Type: Mehler Valmex FR900 Type II



CONCEPT & DETAILS

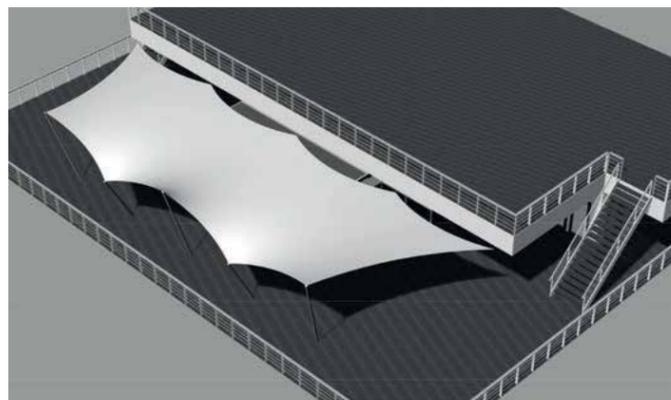
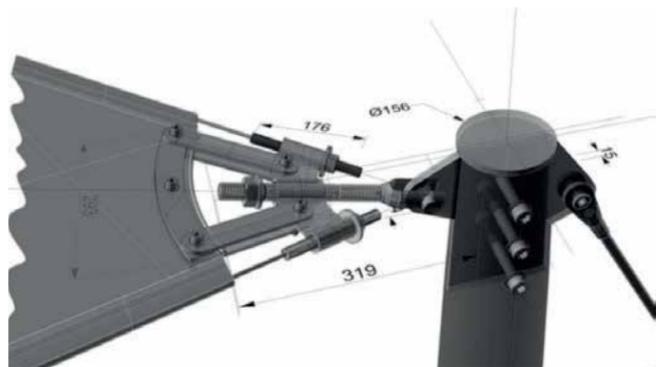


MAIN SHIFF HERZ, TUI

PROJECT INFO | **Project:** tensile membrane in one single piece, to offer sun-protection on the upper deck.
Area covered: 350m²
Location: Cruise ship 'Mein Schiff Herz', operated by TUI
Membrane Type: Mehler Valmex FRI000 Type III

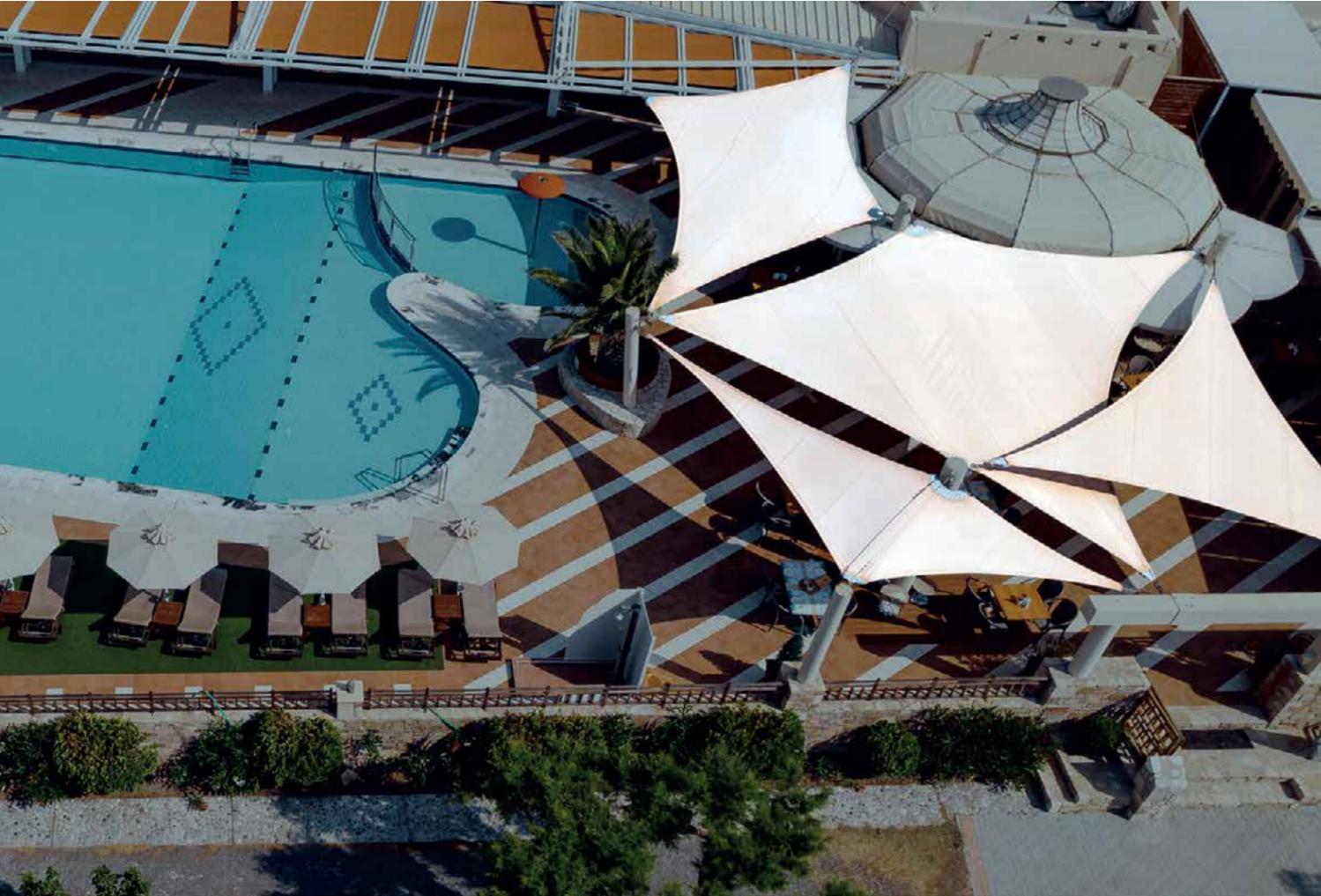


CONCEPT & DETAILS

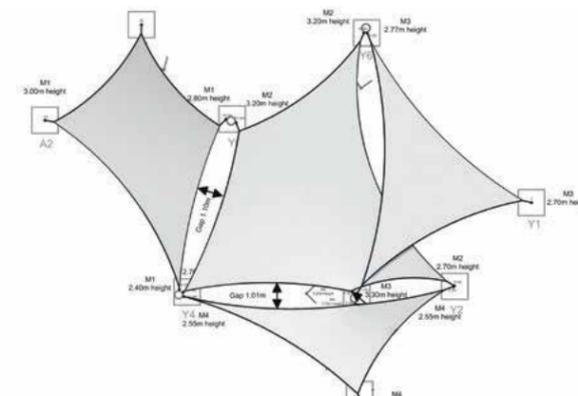


KORALLI RESTAURANT & POOL BAR

PROJECT INFO | **Project:** Tensile membranes, following the architectural concept, to offer sun-protection on the pool-bar.
Area covered: 320m²
Location: Koralli Restaurant & Pool Bar, Ierapetra, Crete
Membrane Type: Soltis 92 Mesh Membrane, by Serge Ferrari



CONCEPT & DETAILS

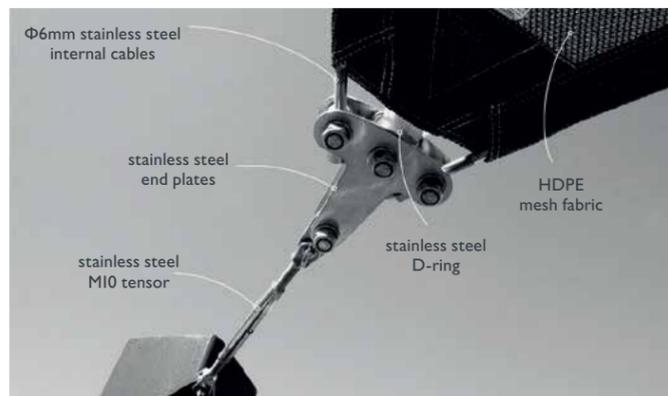


PRIVATE HOUSE, AMORGOS

PROJECT INFO | **Project:** Tensile membranes, to offer sun-protection at the verandas of the house by respecting the island aesthetic.
Area covered: 260m²
Location: Amorgos Island, Cyclades
Membrane Type: HDPE mesh, Commercial 95

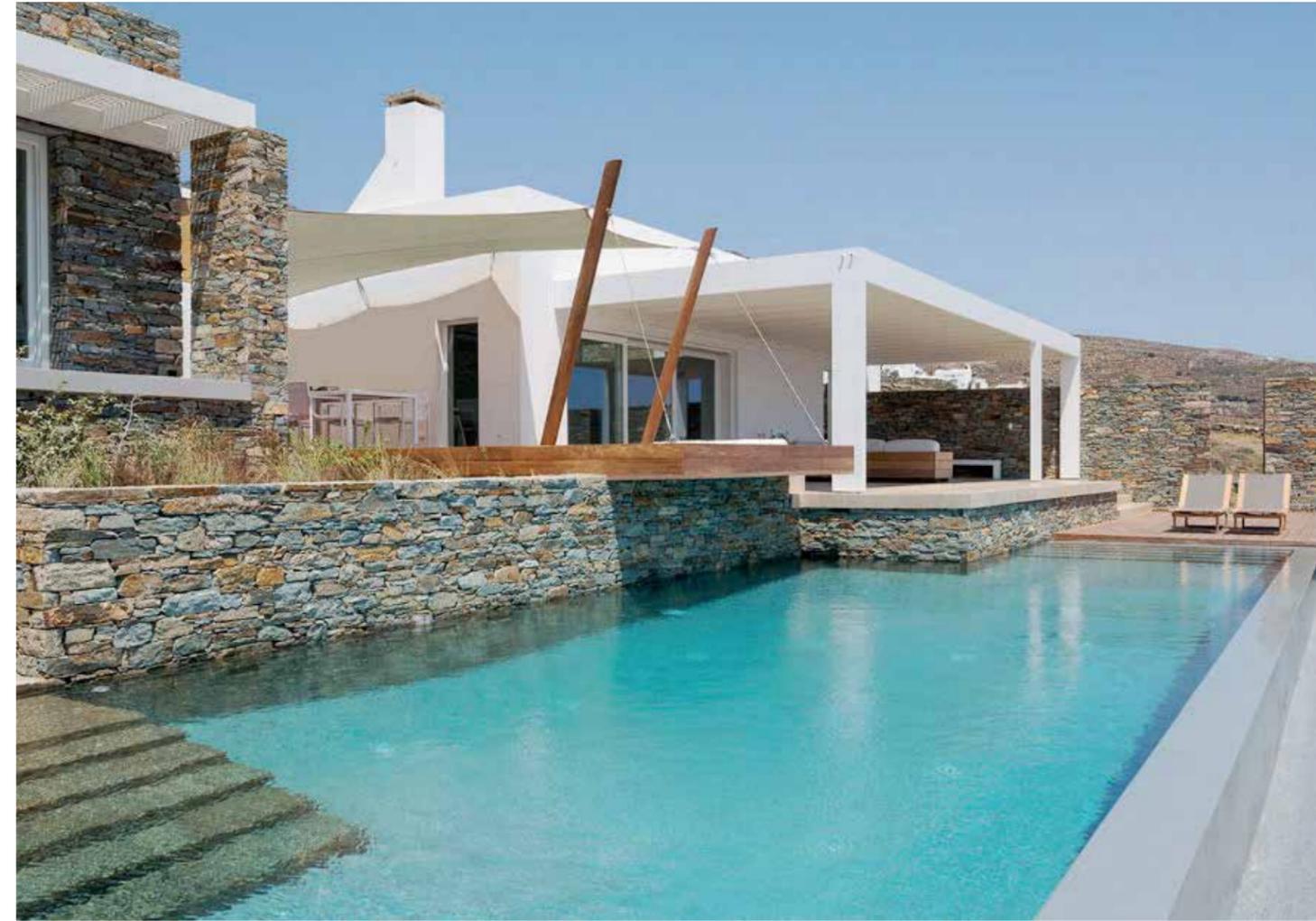


CONCEPT & DETAILS

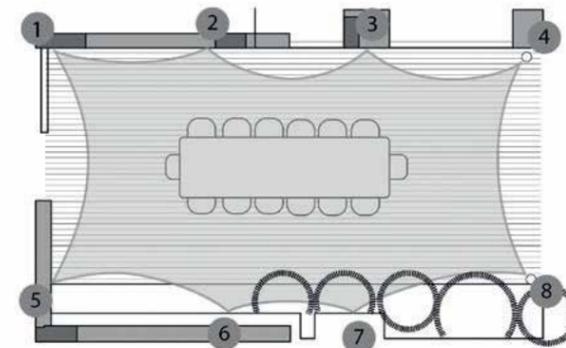


PRIVATE HOUSE, TINOS

PROJECT INFO | **Project:** 8-corner tensile membrane for the sun-protection of a wooden-deck veranda
Area covered: 35m²
Location: Kardiani, Tinos Island, Cyclades
Membrane Type: HDPE mesh, Commercial 95



CONCEPT & DETAILS



UPCOMING TENSILE PROJECT

PROJECT INFO Have a look at our upcoming tensile project, designed and engineered by our company. 'Igloo' shaped structures, combining high-quality aluminum frame and tensile pvc membrane. Three different sizes (75m² – 100m² – 175m²). Endless combination possibilities among them. Permanent or 'pop-up' use. Very soon to be launched, so stay tuned!



INSPIRATIONAL PROJECTS



6-corner architectural membrane for covering an area of 324m².



5 hyper membranes, made of 'mesh' fabric Valmex TF, which combines sun-protection and perfect view towards the sky



8 corner architectural membrane, with up/down design, to cover a playground of 300m².



437m² tensile structure, one side mounting, to protect the spectators-area against the sun



540m² tunnel structure, with combination of metallic arches and tensile membrane, for playground covering.



Metallic structure with tensile membrane roof, for covering a complex of padel courts of 1175m².

OUR PROJECTS

COSTA
NAVARINO

GRECOTEL
HOTELS & RESORTS

FOUR SEASONS
ASTIR PALACE HOTEL
ATHENS

ΙΣΝ/SNF
ΙΔΡΥΜΑ ΣΤΑΥΡΟΣ ΝΙΑΡΧΟΣ
STAVROS NIARCHOS FOUNDATION

NIKKI BEACH
RESORT & SPA

SAMSUNG

COCO MAT
sleep on nature



PAUL
depuis 1889

inralot

Nestlé

vodafone

YAMAHA

GOODY'S
★BURGER HOUSE★

FRIDAYS

ΟΠΑΠ

My market

ΣΚΛΑΒΕΝΙΤΗΣ

Unilever

KORRES

LeasePlan

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PΣΑ
DEUTSCHE SCHULE ATHEN
ΓΕΡΜΑΝΙΚΗ ΣΧΟΛΗ ΑΘΗΝΩΝ

ROYAL CANIN

Golden
Hall

LUISA
WORLD

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David Kamchis, Director

Msc Archineer / Tensile Membrane Structures
Beng Mechanical Engineer

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