



TENSILE STRUCTURE IN A PENTHOUSE IN BARCELONA

PROJECT DESCRIPTION

Textile cover stretched over a metal structure located in a penthouse in Barcelona. The project consists of a metallic structure with 5 pillars and 6 textile pieces. With an irregular form, the tensile structure covers the major part of the terrace and besides, in the central part, a LED lighting has been installed.

With the methodology, comprehensive project, design, manufacture and installation, the technical department of IASO has contributed to obtain as result a modern and open element which is very integrated in the terrace of the Ciudad Condal.

*Project images are provided by Esther Rovira

CHARACTERISTICS

Material	PES/PVC Ferrari Soltis 92
Application	Others
Surface	21.5m ²
Location	Barcelona
Architect	Esther Rovira
Year	2015

TECHNICAL DATA

The mesh membranes are a permeable fabric and they are fastened with elastic cords and eyelets. It has been chosen a membrane which controls the sun passing for the luminosity and besides, it has a large colour range in order to adapt it to the needs of a project like this, where

the colour is an important part. The membrane fastening makes that the fabric behaviour is the appropriate, having the needed elasticity in the fixation.

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TEXTILE
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