PERGOLE

LA FORZA DELLA LEGGEREZZA

THE STRENGTH OF LIGHTNESS

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Pergole



Pergolas

Consisting of the QBox line of products, Frech pergolas are your ideal solution for creating continuity between indoor and outdoor spaces, with an increasingly thinner borderline. Pergolas can be used as urban dehors, ideal shelters for bars and restaurants with possibility of expanding the business activity outwards.

In the private sector instead, the Frech QBox pergolas can be used for classy furnishing of outdoor spaces. Mounted in the garden or poolside, pergolas create an ideal shade space for relaxing.

Frech QBox pergolas are customisable and flexible. They have steel uprights for sheltering large outdoor spaces or minimal aluminium uprights for small-size shelters. The roof can be fixed or slidable, manual or automatic. The LED lighting can be integrated in any model.

The structure and roof can be customised selecting from among 40 colour variants without extra charges to the price list

Q-Box è la nostra soluzione **multifunzionale** di qualità.

Un sistema modulare che, grazie alla sua grande flessibilità si adatta, per forma e dimensione, a sistemi di copertura e soluzioni di chiusure laterali di qualsiasi esigenza.

Una **scatola intelligente** che può assolvere a molteplici funzioni e risolvere ogni tipologia di richiesta di contestualizzazione pubblica, privata e commerciale.

Qui di seguito mostriamo le diverse possibilità di allestimento e alcuni esempi di personalizzazione in contesti diversi.

Q-Box
modular system

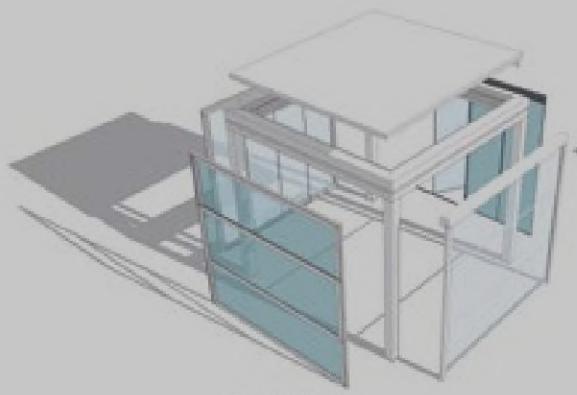
Tutti i modelli possono essere dotati di illuminazione a led
All models can be equipped with LED lighting system.

***Q-Box** is our quality, **multifunction** case.*

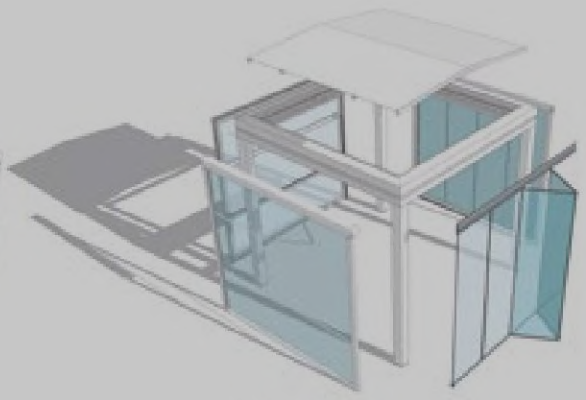
It is a modular system that, thanks to its great flexibility, adapts in shape and size to covering systems and lateral closing solutions of any demand.

*It is an **intelligent box** that can carry out multiple functions and solve any type of public, private or business demand.*

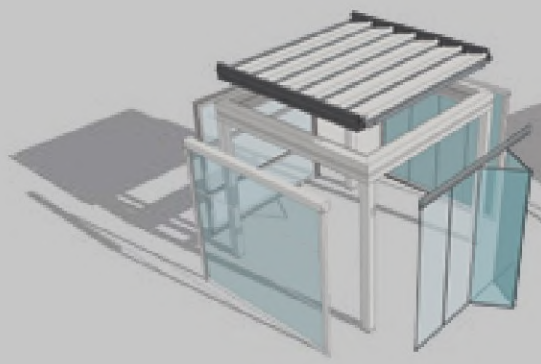
The various possible set-ups and a few examples of customization in different settings are illustrated below.



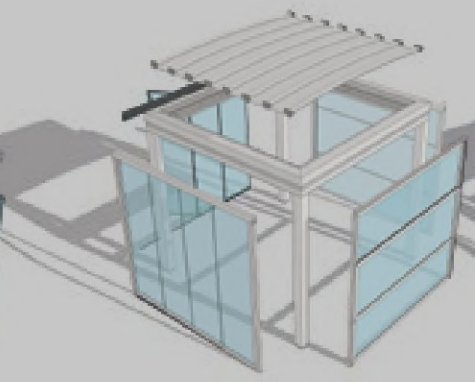
Q-Box Fisso



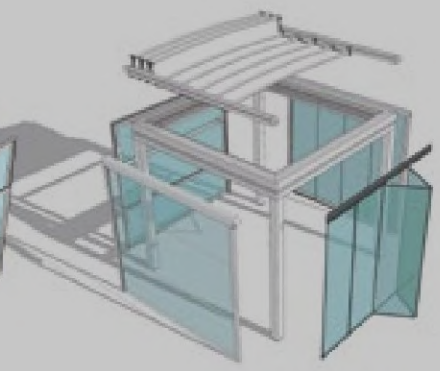
Q-Box Doppia Falda



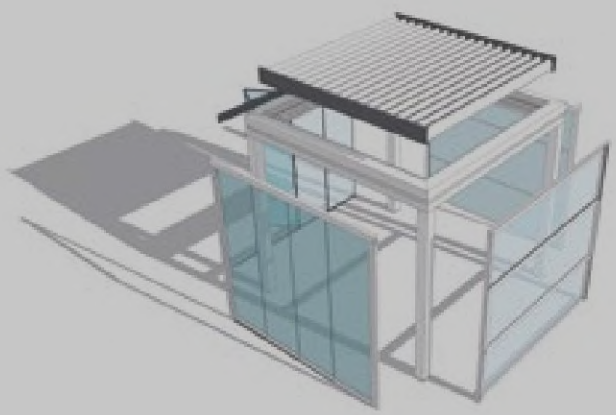
Q-Box Pergoplan



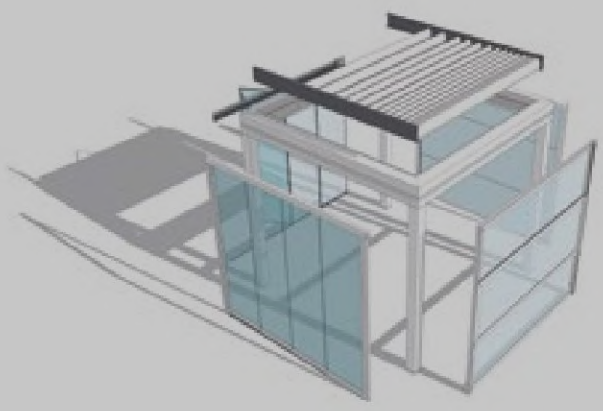
Q-Box Pergola K Fisso



Tilting ***Q-Box Pergola K***
Q-Box Pergola K Retrattile



Tilting ***Q-Box Shade***
Q-Box Shade Orientabile



Tilting and retractable ***Q-Box Shade***
Q-Box Shade Orientabile e Retrattile



Marina di Pescoluse
Salve (LE)

Allestimento con **Q-Box Fisso** Struttura in acciaio zincato e verniciato con polveri epossidiche, copertura con tetto fisso e illuminazione integrata

Q-Box Fisso *set-up.*
Structure in galvanized and powder-coated steel. Fixed roof system and integrated lighting



Firenze
Corte Reale - Street Food

Allestimento con **Q-Box Fisso** con illuminazione integrata

***Q-Box Fisso** set-up.*
Structure in galvanized and powder-coated steel.
Fixed roof system and integrated lighting

Project:
Michelangelo Perrella
Studio Archea Associati (Fi)







Riviera Romagnola
Villa privata

Q-Box Fisso con illuminazione integrata

Q-Box Fisso *with integrated lighting*













Malta
St. Paul's bay Santana Hotel

Q-Box Fisso con illuminazione integrata

Q-Box Fisso *set-up with integrated lighting*





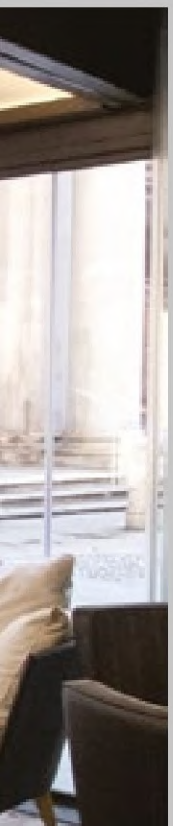
Allestimento con
Q-Box Fisso
con illuminazione integrata

Integrated set-up.
Q-Box Fisso
with integrated lighting









Milano
Cioccolati italiani

Q-Box Fisso con illuminazione integrata

Q-Box Fisso *set-up with integrated lighting*

Project:
Studio Antitetico (MI)

Ruffano (LE)
Piazza della Libertà

Allestimento con **Q-Box fisso**

***Q-Box Fisso** set-up*

Project:
Studio Vergaro Antonio





Maglie (LE)
Tenuta Luca Giovanni

Allestimento padiglione con **Q-Box fisso** e illuminazione integrata

***Q-Box Fisso** set-up with integrated lighting*



Serrano (LE)
Tenuta Furnirussi

Allestimento con **Q-Box fisso**

***Q-Box Fisso** set-up*



Allestimento padiglione con **Q-Box fisso** e illuminazione integrata

Q-Box Fisso *set-up with integrated lighting*






Gigli Hotel



Q-Box Fisso con illuminazione integrata ***Q-Box Fisso*** *set-up with integrated lighting*

Q-Box Fisso con illuminazione integrata ***Q-Box Fisso*** *set-up with integrated lighting*



Allestimento con **Q-Box Fisso** Struttura in acciaio zincato e verniciato con polveri epossidiche, copertura con tetto fisso e illuminazione integrata

Q-Box Fisso *Structure in galvanized and powder-coated steel. Fixed roof system and integrated lighting*





Milano

Q-Box fisso doppia falda
con copertura in PVC

Q-Box Fisso doppia Falda
with PVC roof cover

Project:
Studio Archeias (MI)



Q-Box fisso Doppia Falda
con copertura in PVC

Fixed with double-pitched roof
with PVC roof cover and PVC false ceiling






BAGNI TERESA











CDS Hotels
Relais Masseria Le Cesine

Pergola **Q-Box K** con illuminazione integrata e tetto retrattile

*Pergola **Q-Box K** with integrated lighting and retractable roof*



Q-Box Pergoplan con vetrate scorrevoli ***Q-Box Pergoplan*** *with sliding glass walls*




PERGOLE



Torre dell'Orso (LE)
Spazio Dentoni

Allestimento con **Q-Box Pergoplan** e **Fisso** con tende a caduta verticale

Integrated set-up. ***Q-Box Pergoplan*** *and* ***Fisso*** *with vertical awnings*







Maglie (LE)
Piazza Capece
Martinucci Laboratory







Q-Box Pergoplan con vetrate scorrevoli e finitura esterna in legno di larice naturale

Q-Box Pergoplan *with sliding glass walls and cladding in natural larch wood.*

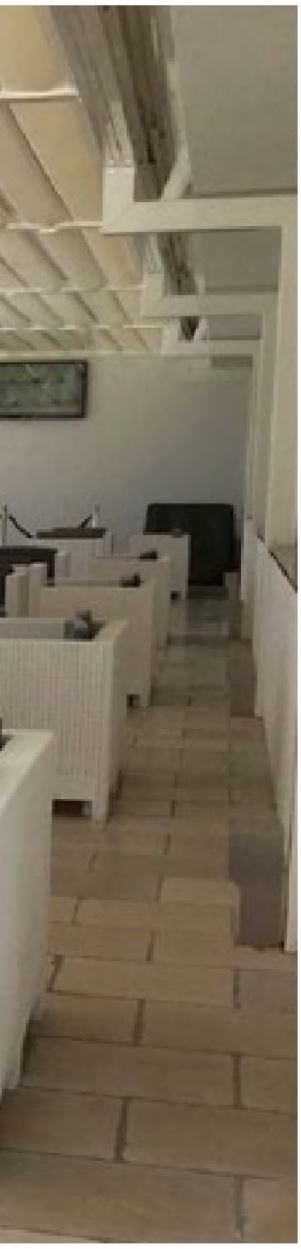
Project:
F. Spada





Martinucci Laboratory





Brindisi di Montagna (PZ)
Villa Arcobaleno



Allestimento con strutture **Q-Box Pergolan**

Q-Box Pergolan *structure set-up*

Project:
Arch. Santansiero Antonella
e Salvatore Giovanna



Malta
St. Paul's bay - Santana Hotel

Allestimento terrazza con **Q-Box Pergoplan**

Q-Box Pergoplan
terrace set-up







Sannicola (LE)
Resort S. Teresa

Q-Box Pergoplan

Q-Box Pergoplan
con vetrate scorrevoli

Q-Box Pergoplan
with sliding glass walls







Q-Box Pergolan
con vetrate

Q-Box Pergolan
with glass walls

Palmi (RC)
Caposperone Resort

Allestimento terrazza con **Q-Box Pergoplan**

Q-Box Pergoplan
terrace set-up





Arezzo
Relais & SPA Villa Cilnia

Q-Box Pergoplan



Fiumicino (RM)
Parco commrciale

Q-Box Pergoplan



Struttura portante in acciaio zincato e verniciato con polveri epossidiche,

copertura con sistema ***Pergoplan*** e rivestimento esterno ed interno dei pilastri in alluminio specchiato.

Chiusure laterali in vetro stratificato integrate con fioriere in legno di larice.



Q-Box Mirror

design ***F. Spada***

Bearing structure made of galvanized and epoxy powder-coated steel frames.

*Motorized **Pergoplan** roof system. Interior and exterior cladding made in aluminium mirror.*

Laminated glass curtain walls with integrated larch flower boxes.





sistemi di copertura applicabili:
- Pergoplan
- Fisso
- Shade



pergole
Bioclimatiche



Bioclimatic Pergolas

The Qbox Shade bioclimatic pergolas were created to meet the needs of living in outdoor spaces in every period of the year, without sacrificing an essential and innovative design, capable of adapting to any type of landscape setting.

The Qbox Shade bioclimatic pergolas conform with an idea of transparent architecture with the goal of making the boundaries between the indoor environment and outdoor spaces almost imperceptible.

A comfortable space where you can find shelter from the rain in the winter, protect yourself from the sun in the summer, enjoy the breeze in the spring and take in the fall colours.

There are seven different models of Qbox bioclimatic Shade in the Frech *catalogue, able to adapt to any type of design needs:*

- *roof with adjustable aluminium blades*
- *roof with thermal break adjustable and/or retractable aluminium blades*
- *aluminium bearing structure*
- *steel bearing structure for large-size shelter*

There are numerous advantages to a bioclimatic pergola:

- *it adapts to even the smallest climate changes*
- *it blocks sunlight and protects against UV rays*
- *it shelters from the rain*
- *the environment under the cover is always pleasantly ventilated thanks to the possibility of adjusting the blade openings*
- *it adjusts the brightness of the environment at any time of the day*

These advantages combine with those of the thermal break adjustable and/or retractable aluminium blade:

- *The thermal break hinders heat transfer between the two aluminium blades.*
- *The option with foam inside increases thermal inertia and absorbs noises*

All the models are available in more than 40 colours at no extra charge over list price.

Blade movement:

- *automated with remote control*



Ugento (LE)
Villaggio Robinson - Club Apulia

Q-Box Shade con lamelle orientabili
illuminazione integrata

Q-Box Shade *with tilting louvres*
and integrated lighting system













Comiso (RG)

Q-Box Shade con lamelle orientabili
e illuminazione integrata

Q-Box Shade *with tilting louvres*
and integrated lighting system



Otranto (LE)

Q-Box Shade con lamelle orientabili
illuminazione integrata

Q-Box Shade *with tilting louvres*
and integrated lighting system









pergola System

Frech designs and manufactures outdoor covers for all requirements, thanks to the new system of pergolas with sloping covers and automated sliding with Somfy technology that offers a wide range of retractable pergolas, in aluminium and steel, leaning against the wall or self-supporting, able to meet the needs of both the commercial and private sector.
Versatile covers with a painstaking design that adapt to any environment.

Colorado

Alamaba

Nevada

California

Texas

Florida

Kansas

Arizona

Arcorel



La nuova generazione di pergole retrattili e sistemi si copertura

The new generation *of retractable pergolas and roof systems*



pergola **Colorado**

The Colorado pergola is an innovative sliding cover system that can be installed on existing structures. Handy for anybody who already has an external structure in wood or metal and would simply like to attach the roofing system.

The Colorado pergola has a retractable motorised system, the canvas is waterproof and resistant to high temperatures, with a special protective top that protects the canvas when it is closed.

The optional lighting system is equipped with a light intensity remote control, to create the right atmosphere for every occasion.





pergola
Alabama

The Alabama pergola is a modern sliding cover with waterproof and fireproof canvas, handy for creating a relaxation area on the terrace or to cover a veranda.

The Alabama pergola cover is resistant to high temperatures and humidity, with a special acrylic coating that makes it very easy to clean.
The canvas slides inside guides fitted in the profiles, and when it is completely closed, a protective top keeps it sheltered from the elements to preserve it from wear and tear during periods of non-use.

The Alabama pergola has automated radio controlled sliding and it is possible to add an integrated lighting system to the structure.





pergola
Nevada

The Nevada sliding aluminium pergola is the result of a painstaking design that makes it an elegant and minimal structure, suitable for any scenic setting. The Nevada pergola can be used to cover bars and restaurants, as the ease of assembly and disassembly also makes it easy to remove at the end of the summer season.

The Nevada pergola sliding roofing system is motorised and can be operated by means of a special remote control that also adjusts the intensity of the integrated lighting.





pergola **California**

The California pergola is an inclined lightweight sliding pergola, ideal for covering an outdoor space on the terrace or in the garden. The shaded PVC cover slides along the side rails by dint of a radio-controlled automated system. The California pergola is also equipped with gutters that allow the rapid drainage of rain.





pergola **Arizona**

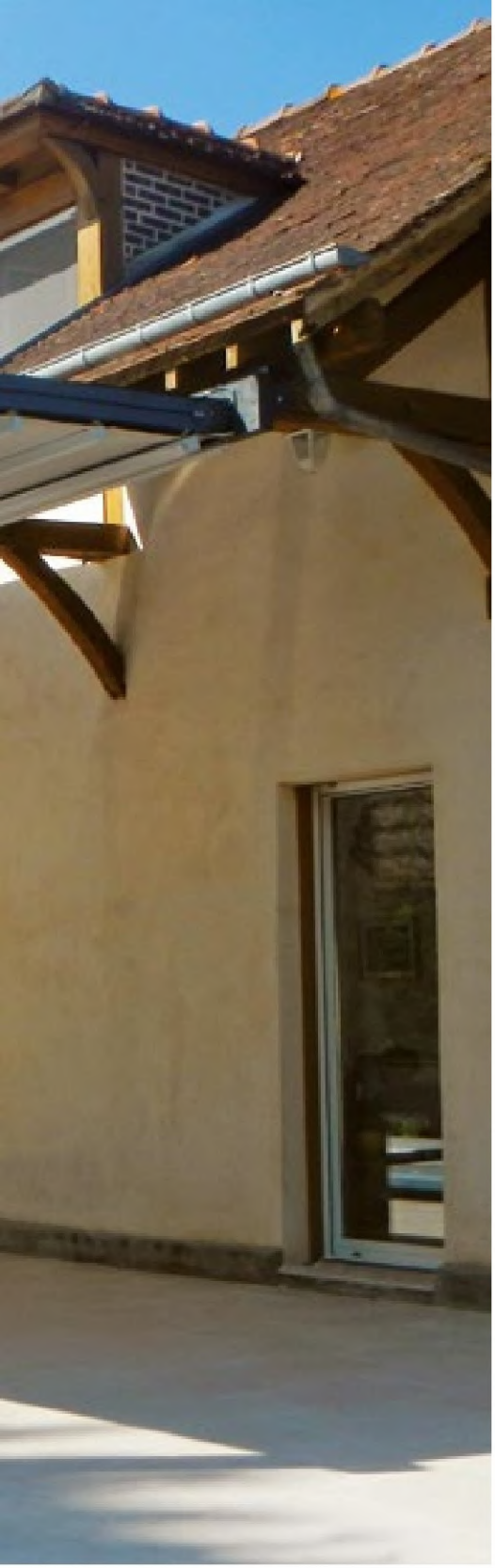
The Arizona pergola is designed to cover large open spaces. The structure is aluminium, and the sliding cover is made of shaded PVC.

The special design of the Arizona pergola makes it possible to cover large outdoor areas in style, with a maximum projection of 20 meters. Among the optional extras, there is an integrated lighting system and perimeter window closures.









pergola
Alaska

The Alaska pergola is the very latest cover with a steel supporting structure and a sliding roof made of shaded PVC. The solid steel structure makes it possible to cover large external surfaces, which makes the Alaska pergola suitable for HORECA sector outdoor installations.
Optional extras include integrated lighting.



pergola
Florida







pergola

Florida

The Florida pergola is a cover with a curved sliding roof that can be adapted to any type of architectural design. The supporting structure is galvanised steel, which makes it particularly sturdy and suitable for the installation of perimeter closures with windows. The Florida pergola is ideal for outdoor installations in hotels, resorts and restaurants.

pergola **Arcorel**

The Arcorel self-supporting pergola has a special curved design.

Arcorel is a modern aluminium pergola characterised by two lateral support poles and tie rods that support the sliding cover. Ideal for urban settings, outdoors, or for covering refreshment areas, bars, restaurants.





Egitto Huganda
White Beach Resort

Allestimento integrato con **pergole Arcorel**





EGITTO Huganda
White Beach Resort

Sporgenza fino a 10 m
Larghezza fino a 13 m
con un singolo telo

Projections up to 10 m
Width up to 13 m
in single fabric

La pergola Kansas è una copertura scorrevole che può essere fissata direttamente a muro grazie alla presenza di appositi tiranti, eliminando la presenza dei montanti e dei supporti a pavimento.

La pergola Kansas è una moderna pensilina, in grado di creare confortevoli zone d'ombra a ridosso della casa.

pergola
Kansas







pergola
Kansas

The Kansas pergola is a sliding cover that can be fixed directly to the wall with special tie-rods, eliminating the need for uprights and floor supports.

The Kansas pergola is the very latest canopy, capable of creating comfortable shaded areas next to the house.

Beach
system





Beach System: Sistema di copertura a scorrimento manuale con telaio in alluminio e telo in PVC ignifugo.



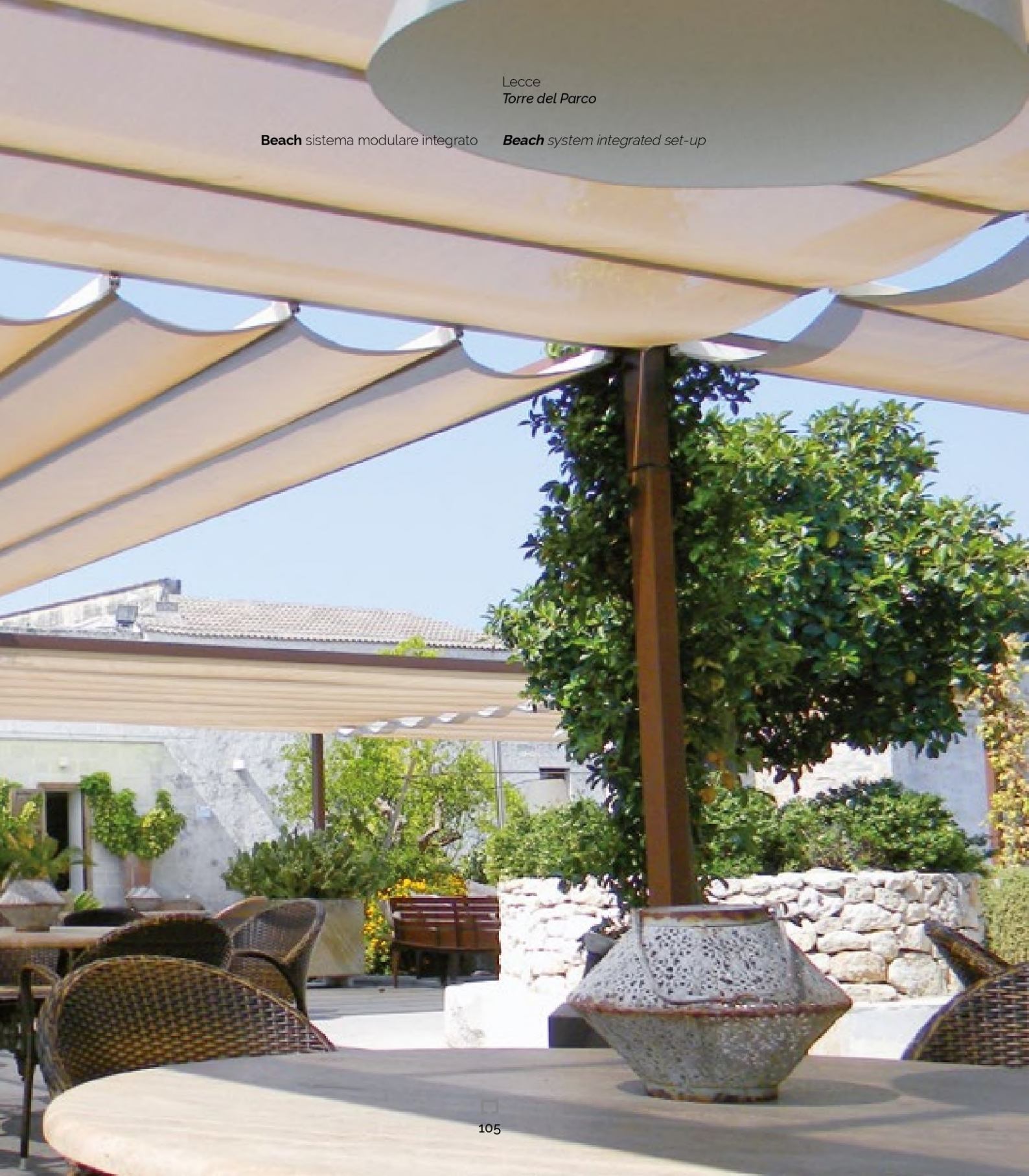
Beach *System: Manual sliding roof system with aluminum frame and fire retardant PVC roof.*



Lecce
Torre del Parco

Beach sistema modulare integrato

Beach *system integrated set-up*









Beach struttura in acciaio zincato e verniciato con polveri epossidiche. Copertura scorrevole in PVC ignifugo.

Beach *model. Galvanized and epoxy powder-coated steel frame structure. Fire retardant PVC roof.*



Beach struttura in acciaio zincato e verniciato con polveri epossidiche. Copertura scorrevole in PVC ignifugo.

Beach *model. Galvanized and epoxy powder-coated steel frame structure. Fire retardant PVC roof.*



Beach con chiusure laterali in tessuto acrilico.
Beach *model. Waterproof acrylic fabric curtains.*



Beach struttura in acciaio zincato e verniciato con polveri epossidiche. Copertura scorrevole in PVC ignifugo.

Beach *model. Galvanized and epoxy powder-coated steel frame structure. Fire retardant PVC roof.*



Blue Beach struttura in acciaio zincato e verniciato con polveri epossidiche. Copertura scorrevole in PVC ignifugo.

Blue Beach *model. Galvanized and epoxy powder-coated steel frame structure. Fire retardant PVC roof.*













Beach con gronda struttura in acciaio zincato e verniciato con polveri epossidiche. Copertura scorrevole in PVC ignifugo.

Beach con gronda *model galvanized and epoxy powder-coated steel frame structure. Fire retardant PVC roof.*

Struttura modello **Liberty Beach**
Liberty Beach *model*









Struttura modello **New Beach**
New Beach *model*





strutture con

seduta integrata









Beach Relax





Nido



L'evoluzione degli stili di vita e dei nuovi processi di socializzazione,

IN-OUT

e evolution of lifestyles and new socialisation processes,

is bringing about profound changes in the livability of our cities and, as a consequence, in the planning and upgrading of the public, commercial and entertainment activities that are themselves also evolving and requiring more space for leisure and social activities. Within this frame of reference and faced with an ever-growing demand for urban space that can be used whatever the weather or season, the DEHORS range assumes a relevant andstrategic role, thanks to its adaptability and its ability to provide increased outward-looking social space.

INSIDE-OUTSIDE. Inside and outside the city, open-air living in the urban landscape is also the aim of Frech's DEHORS Division which, with great foresight, has produced products and systems to meet the varied requests for both the structural aggregation of existing spaces or their expansion with new structures and diversified solutions for greater urban contextualisation. Once again, the quality and quantity of the solutions deployed by Frech has led to high demand for their products both in Italy and abroad.

Although operating within differing regulatory environments, their products have resolved sometimes complex problems and provided effective responses both as regards minimising environmental impact and in respect of the quality of the aesthetic and functional aspects.

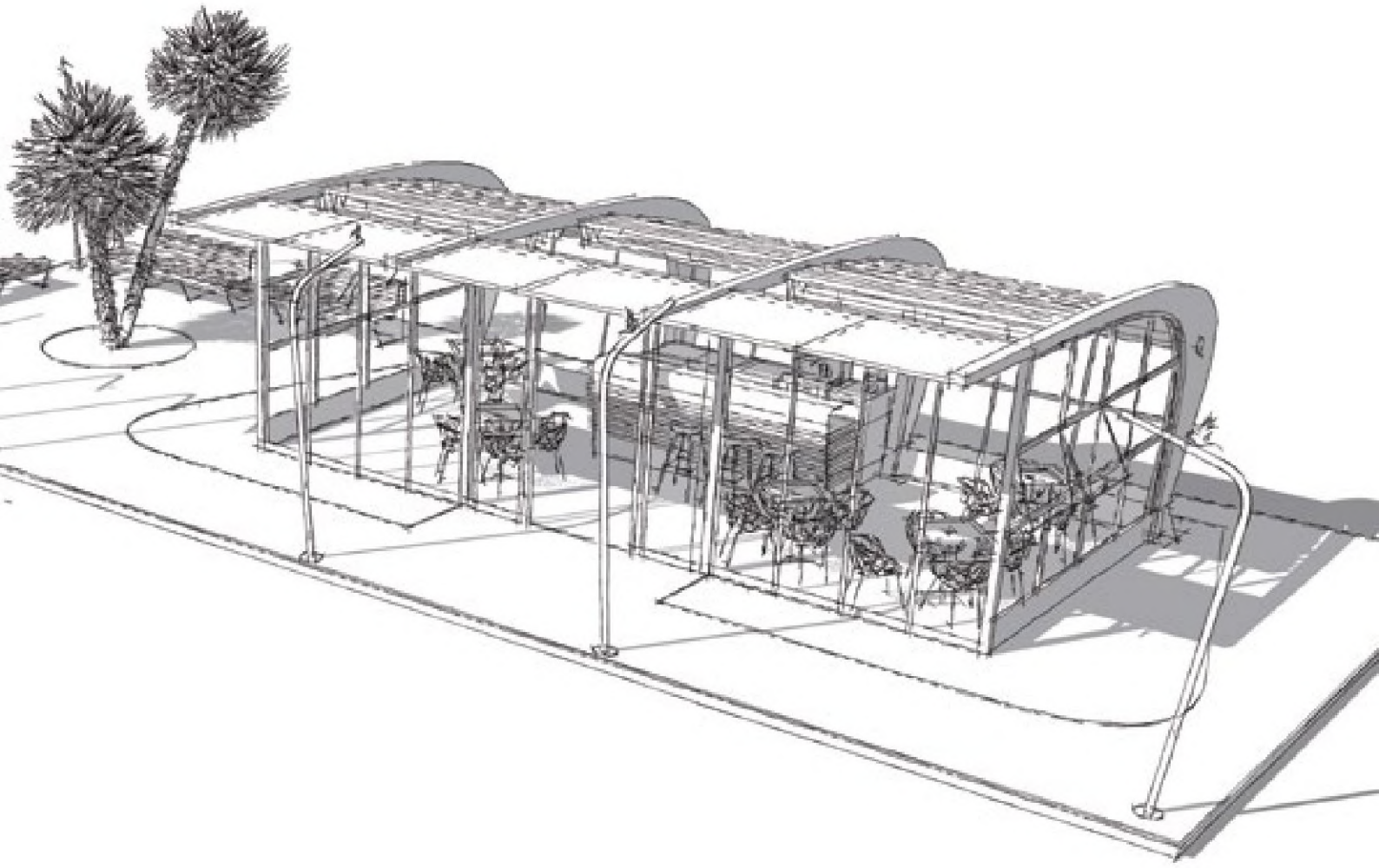
hanno risolto problematiche anche complesse e dato risposte efficaci sia dal punto di vista della minimizzazione dell'impatto ambientale e sia per la qualità degli aspetti

It is this concern for environmental compatibility and adaptability of the microarchitectures within the complexity of urban systems, both old and new and in different countries, that has made Frech the point of reference for external projects. With the technical support of their Frech-Project Division team, they have executed original and innovative projects which have often contributed to raising the overall quality of public, social and commercial spaces.

The new IN-OUT collection designed by Francesco Spada fits into in this phase of environmental renewal, research and development of new products. With this collection, the traditional DEHORS concept evolves through new project proposals for integrated spaces, in the form of urban island oases. These are truly pieces of prefabricated modular microarchitecture,and a system of exterior furniture that defines with lightness of touch and a new aesthetic the possibility of creating open-air social spaces. Projects that communicate Frech's capacity to imagine, plan and execute integrated portions of urban habitat, while bringing into play the consolidated characteristics of flexibility and modularity associated with its products and the multiplicity of applications of the company's production systems.

IN-OUT
COLLECTION

Project e concept-design
Francesco Spada
con Pierpaolo Urso



Dehors **Island**

Struttura portante con travi in legno lamellare acciaio verniciato a polveri epossidiche con chiusure laterali scorrevoli, tetto retrattile automatizzato, corpi illuminanti BIRD e panchine BREAK.

Supporting structure in laminated wood and powder-coated steel frames; with sliding glass walls, motorized retractable roof system.
BIRD lighting system and BREAK benches.



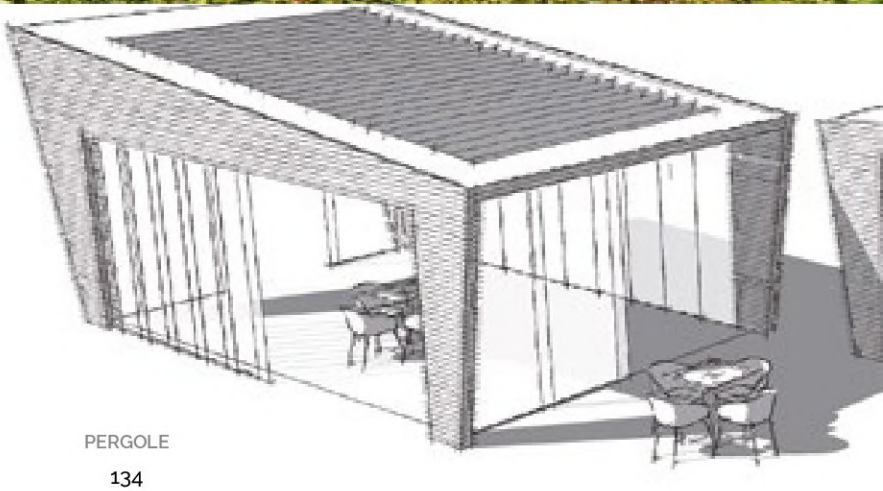




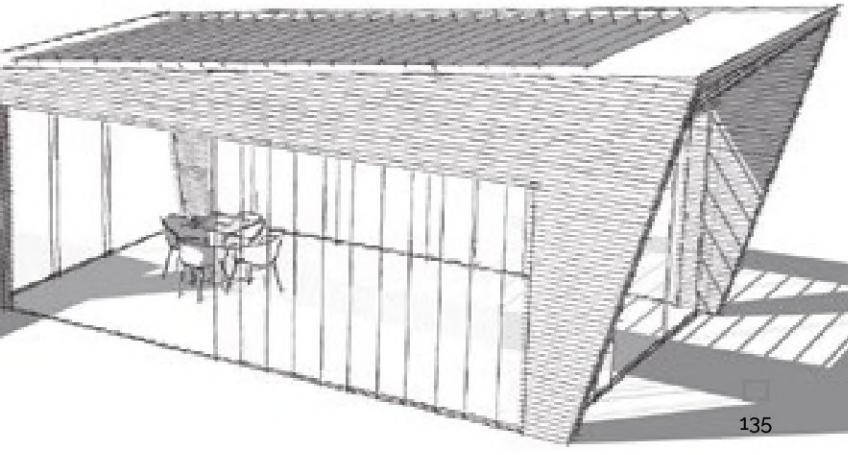
Dehors **Park**

Struttura modulare in acciaio zincato e rivestimento esterno in:
- *legno di larice naturale*
- *lamelle di alluminio o novowood*
- *alluminio Dibond specchiato*
- *acciaio corten*

Chiusure laterali scorrevoli e copertura con sistema Shadeautomatizzato.







Modular structure in galvanized steel frame and external claddings in:
- *natural larch wood*
- *louvres in aluminium or novowood*
- *Dibond mirrored aluminium*
- *corten steel*

Sliding glass walls.
Motorized Shade roof system.

Dehors **Park**

Modular structure in galvanized steel frame and external claddings in:
- *natural larch wood*
- *louvres in aluminium or novowood*
- *Dibond mirrored aluminium*
- *corten steel*

Sliding glass walls.
Motorized Shade roof system.

Modular structure in galvanized steel frame and external claddings in:
- *natural larch wood*
- *louvres in aluminium or novowood*
- *Dibond mirrored aluminium*
- *corten steel*

Sliding glass walls.
Motorized Shade roof system.







oasis



Dehors

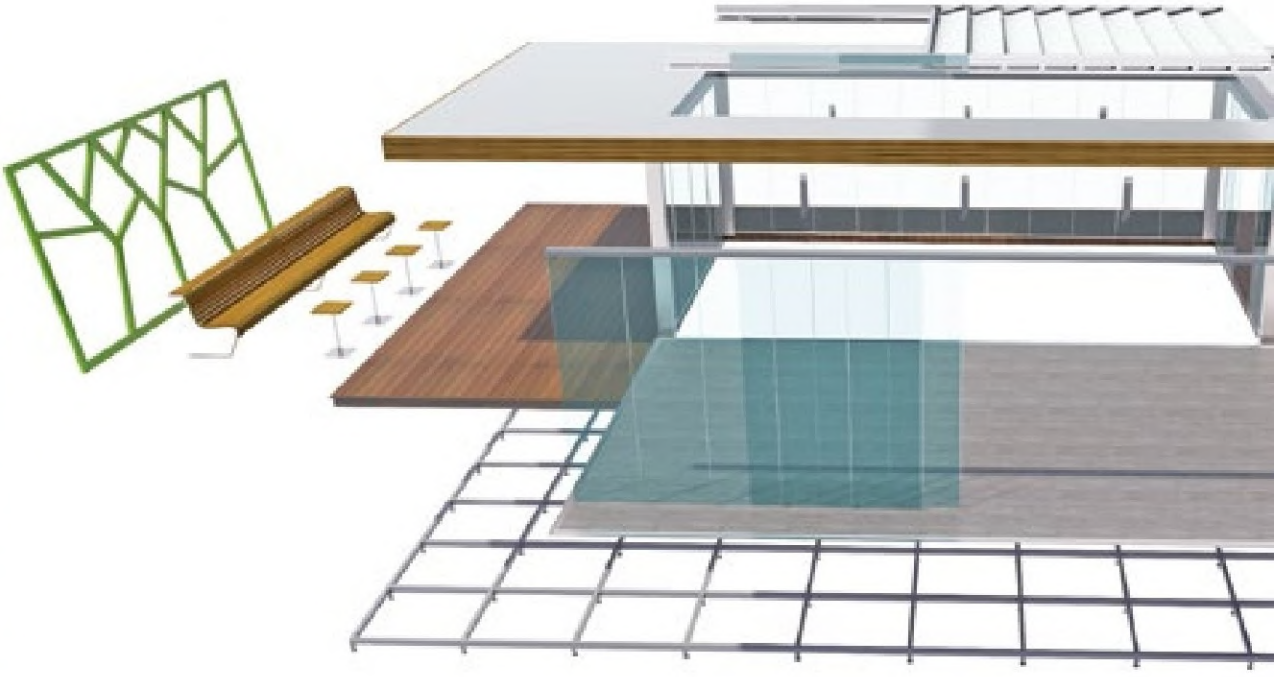


Dehors **Oasis**

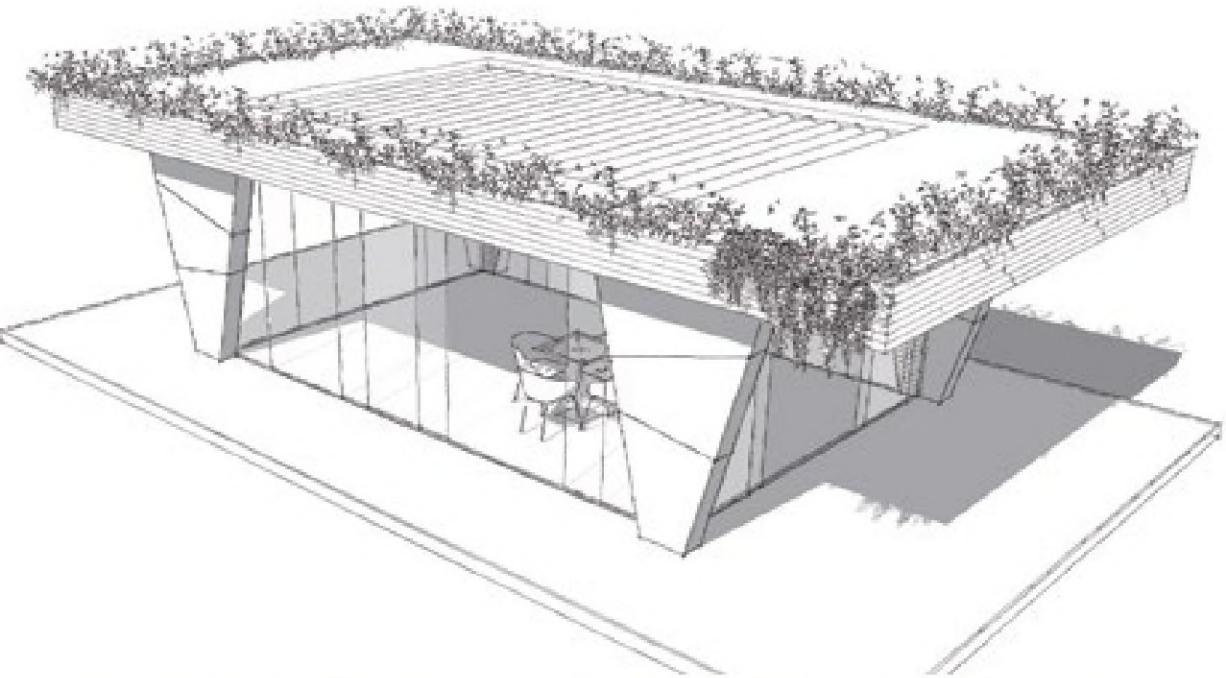
Struttura portante in acciaio zincato e piantoni in acciaio inox.
Rivestimento superiore in legno naturale di larice con tetto retrattile con sistema Pergoplan automatizzato.
Quinte laterali in acciaio verniciato con polveri epossidiche.
Sedute Break. Chiusure laterali scorrevoli





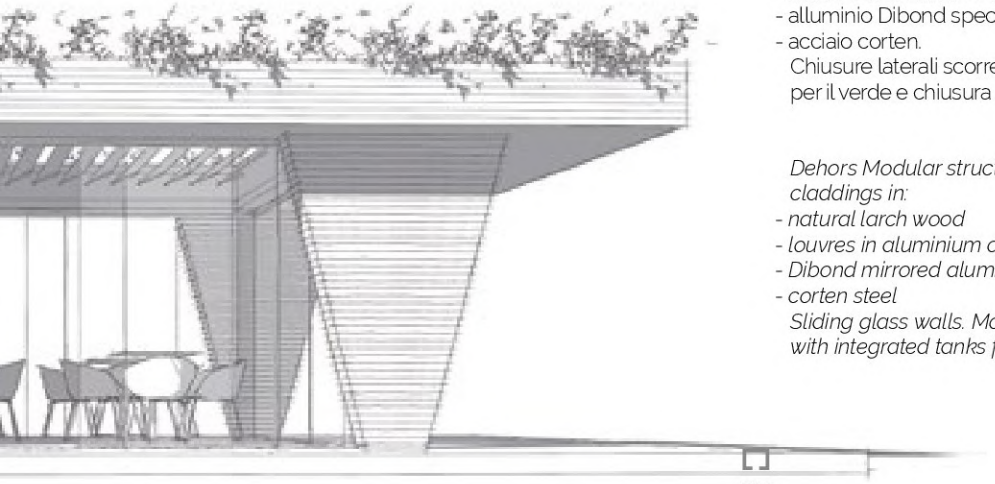


Supporting structure in galvanized steel frame and stainless steel pillars.
Claddings in natural larch wood.
Motorized retractable Pergoplan roof system.
Design panel in powder-coated steel frame.
Break benches. Sliding glass walls.





Dehors **Oasis**



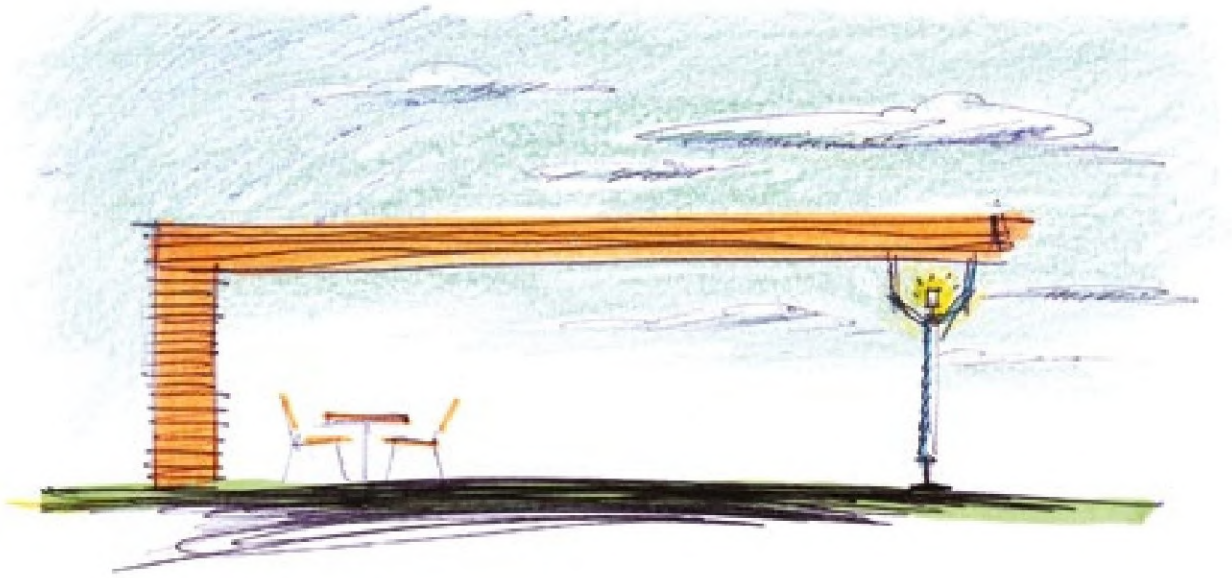
Struttura modulare in acciaio zincato e rivestimento esterno in:
- legno di larice naturale
- lamelle di alluminio o novowood
- alluminio Dibond specchiato
- acciaio corten.

Chiusure laterali scorrevoli e tetto con predisposizione vasche laterali per il verde e chiusura retrattile con sistema Pergoplan automatizzato.

Dehors Modular structure in galvanized steel frame and external claddings in:
- *natural larch wood*
- *louvres in aluminium or novowood*
- *Dibond mirrored aluminium*
- *corten steel*

Sliding glass walls. Motorized retractable Pergoplan roof system, with integrated tanks for green applications.





Angolar

Struttura modulare in acciaio zincato e rivestimento esterno in:
- legno di larice naturale
- lamelle di alluminio o novowood
- alluminio Dibond specchiato
- acciaio corten.

Chiusure laterali scorrevoli e tetto con predisposizione vasche laterali per il verde e chiusura retrattile con sistema Pergoplan automatizzato.

Dehors Modular structure in galvanized steel frame and external claddings in:
- *natural larch wood*
- *louvres in aluminium or novowood*
- *Dibond mirrored aluminium*
- *corten steel*

Sliding glass walls. Motorized retractable Pergoplan roof system, with integrated tanks for green applications.

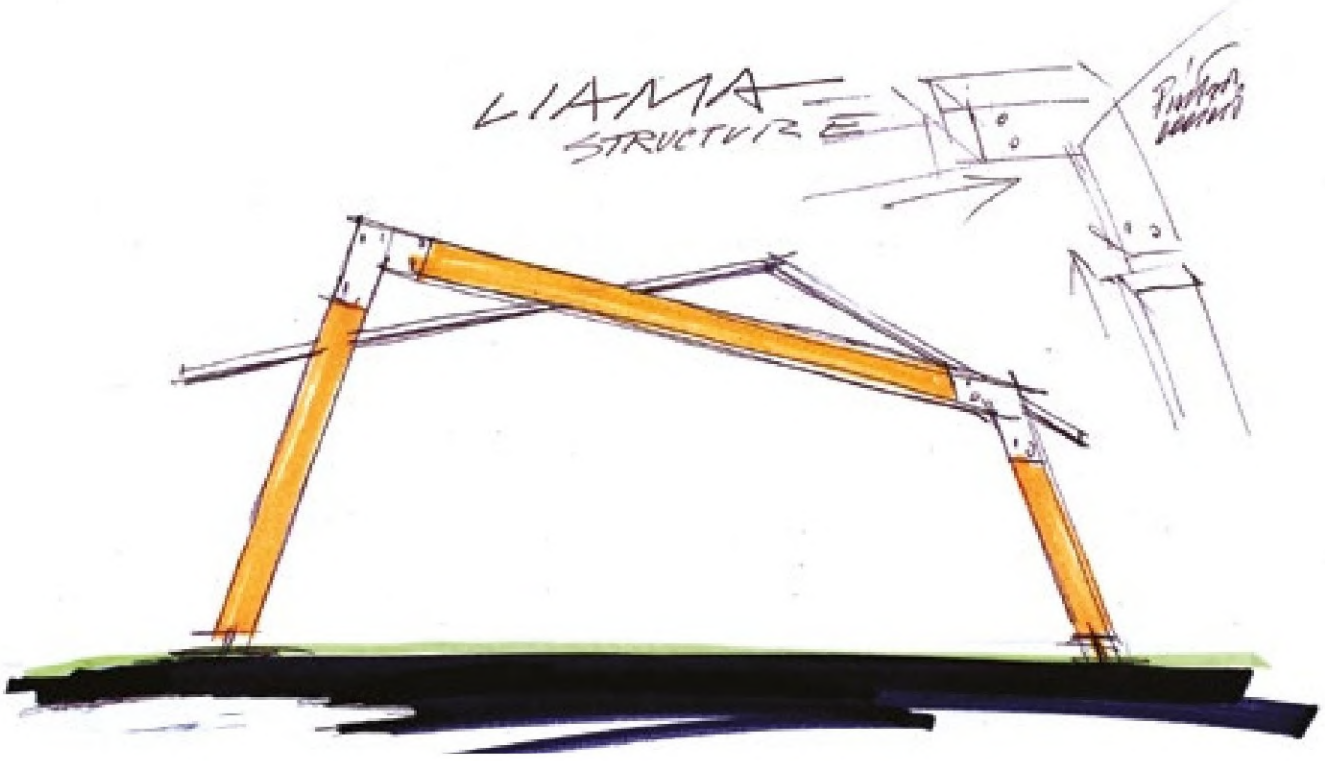
Liama Est

Struttura modulare in acciaio zincato e rivestimento esterno in:
- legno di larice naturale - lamelle di alluminio o novowood
- alluminio Dibond specchiato - acciaio corten.

Chiusure laterali scorrevoli e tetto con predisposizione vasche laterali per il verde e chiusura retrattile con sistema Pergoplan automatizzato.

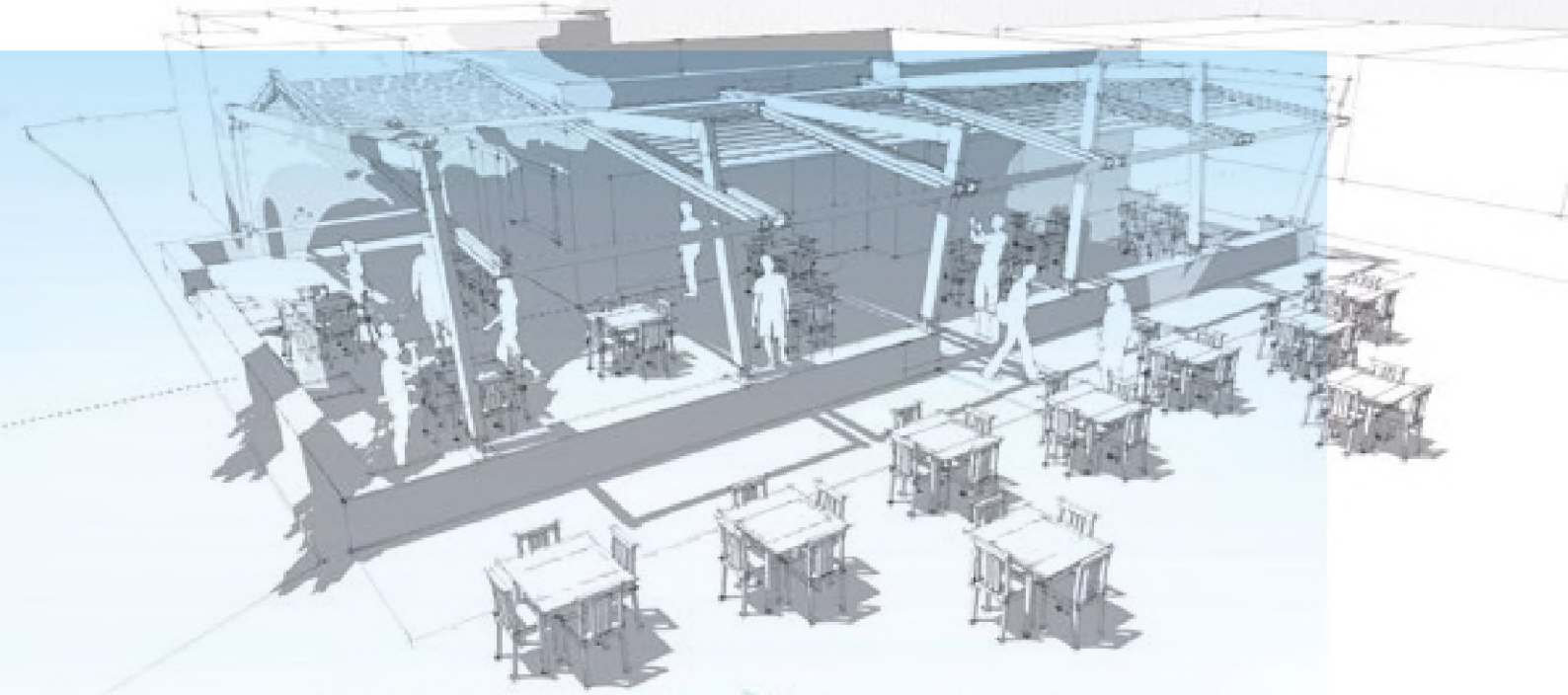
Dehors Modular structure in galvanized steel frame and external claddings in:
- *natural larch wood - louvres in aluminium or novowood*
- *Dibond mirrored aluminium - corten steel*

Sliding glass walls. Motorized retractable Pergoplan roof system, with integrated tanks for green applications.









Progetto di allestimento con **Liama Est** e **coperture retrattili** nel Salento





Liama Sud

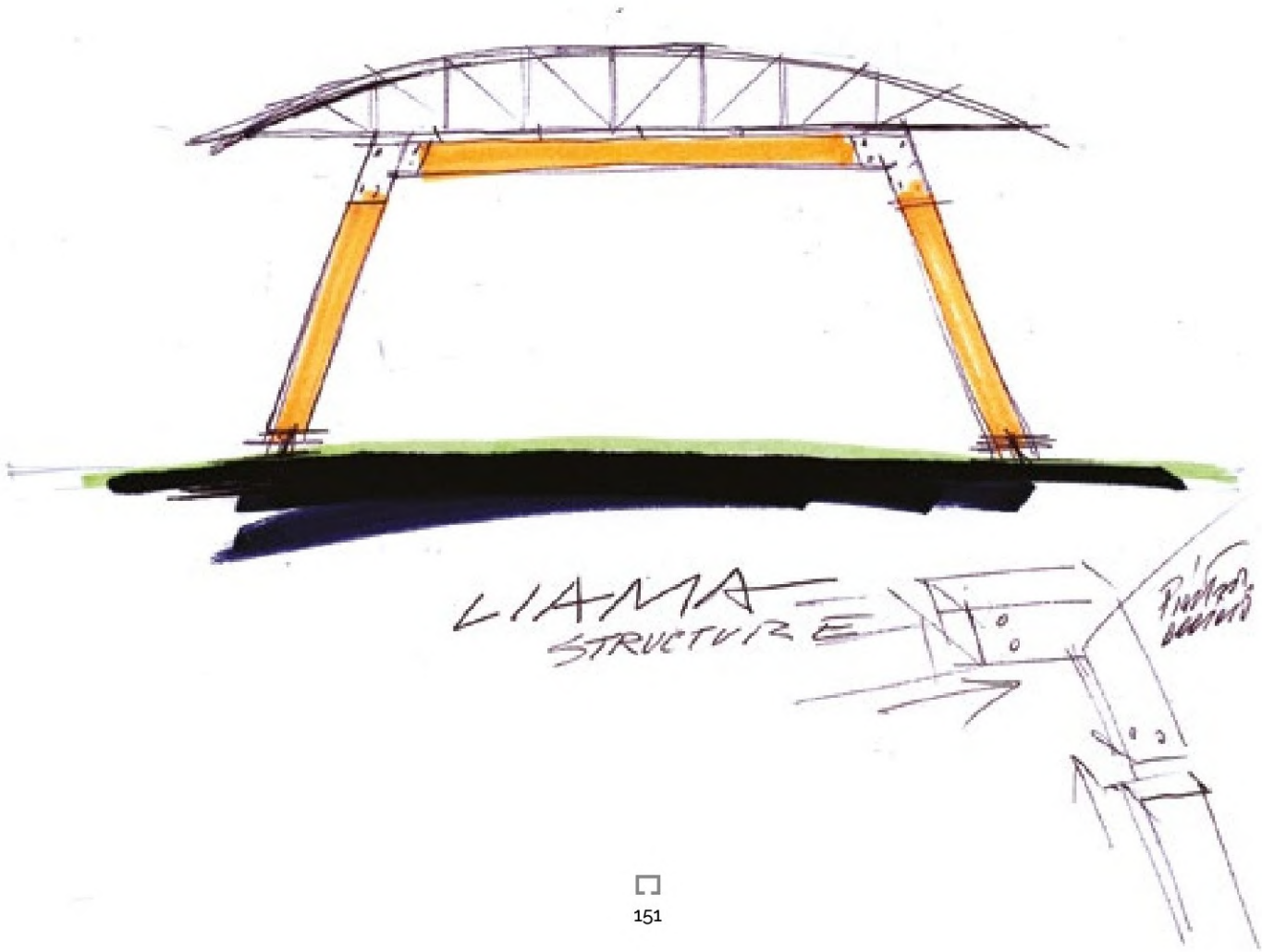
Assembled structure with angular plate system and lower support in stainless steel. Glulam beams treated with ecological paints or galvanized and epoxy powder-coated steel beams.
Fire retardant PVC roof, and galvanized epoxy powdercoated steel frame.

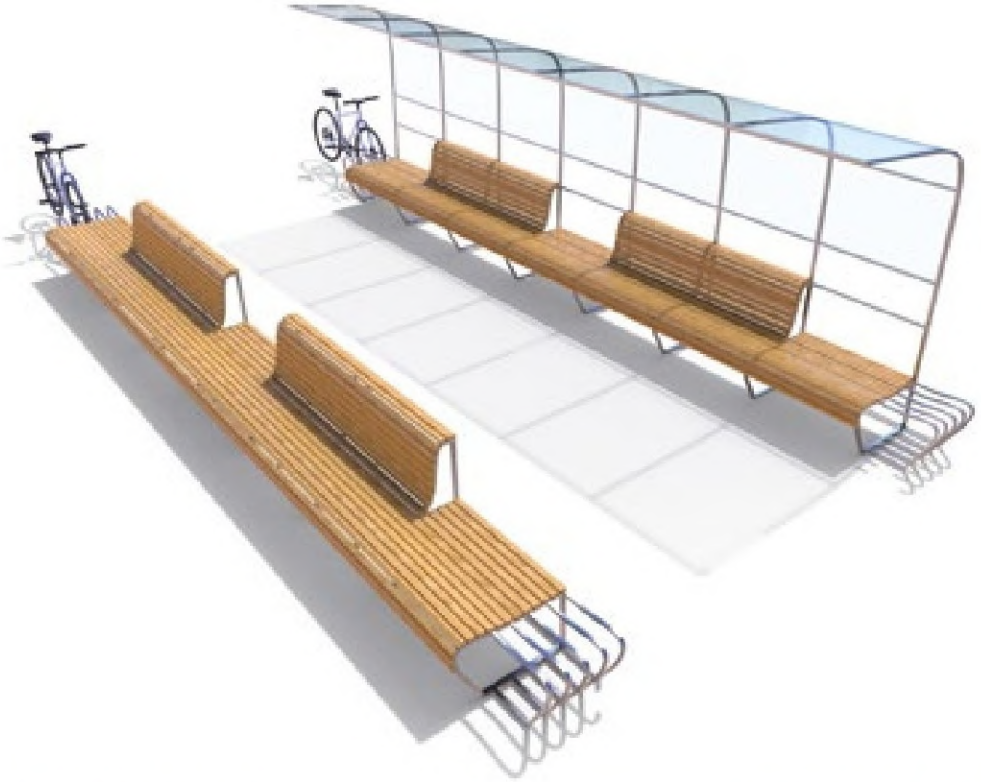
Side walls in polycarbonate panels or in methacrylate panel. Stainless steel structure and opening-closing system with manual flap.

Liama Sud

Struttura assemblabile con sistema di piastre angolari e supporti inferiori in acciaio inox.
Travi in legno lamellare trattate con vernici ecologiche per esterno o in acciaio zincato e verniciato con polveri epossidiche.
Copertura fissa in PVC con telaio in acciao zincato e verniciato o retrattile automatizzata.

Chiusure laterali in policarbonato o metacrilato con struttura in acciaio inox e sistema di apertura-chiusura ad alette manuale.







Panchina modulare con struttura in acciaio inox o verniciata con polveri epossidiche.
Rivestimento in larice naturale o novowood.
Struttura optional ombreggiante in acciaio inox e PVC cristal colorato.

Modular bench in galvanized steel or stainless steel frames.
Cladding in natural larch woof or novowood.
Shading structure (option) in stainless steel and coloured transparent PVC.

Break

Panchina

