

Duplex System - Tehnickal perfection



scheda tecnica ●

technical scheme ●

accessori ●

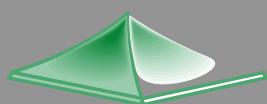
accessories ●

schema di montaggio ●

assembling instruction ●

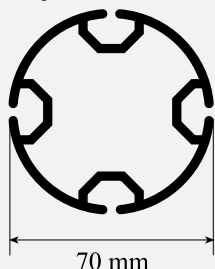
sistema di accoppiamento ●

coupling system ●

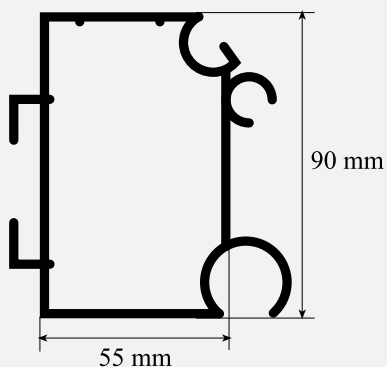


Sezione dei profili utilizzati / *section of the utilized profiles*

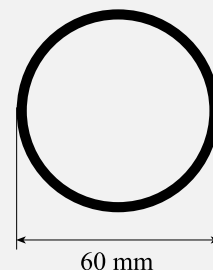
Sezione del piantone verticale
Section of the vertical pillar



Sezione della barra perimetrale
Section of the perimetrial beam



Sezione del puntone inclinato
Section of the inclined bar



I profili rappresentati sono utilizzati in entrambi i modelli
The shown profiles are used for both models

Componenti principali della struttura *Principal elements of the structure*



GIUNTO ANGOLARE
ANGULAR JOINT



INNESTO PAGOGA
PAGODA COUPLING



INNESTO AIRONE
AIRONE COUPLING



GIUNTO CENTRALE
CENTRAL HINGED JOINT



CALOTTA
LIFTING-CUP



PIEDE
FOOT

Duplex: il sistema perfetto

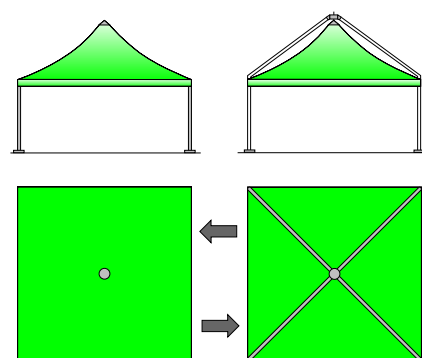
Con il sistema DUPLEX, usufruendo degli elementi base (montanti, travi perimetrali, giunti d'angolo, puntoni inclinati, telo di copertura, giunto centrale a cerniera) si può assemblare sia il modello di copertura a spinta (modello Airone) che il modello di copertura a tiraggio (modello Pagoda).

Technical perfection: Duplex system

With the DUPLEX system, utilizing the basic elements (pillars, perimetrical beams, corner joints, inclined bars, PVC roofing, hinged central joint) the two assembling capabilities, thrust (model Airone) and lifted (model Pagoda) are made possible.

Duplex quadrato con struttura in alluminio verniciato* e telo di copertura in PVC ignifugo
Squared Duplex with structure of powder coated extruded aluminum and fire-retardant PVC-cover*

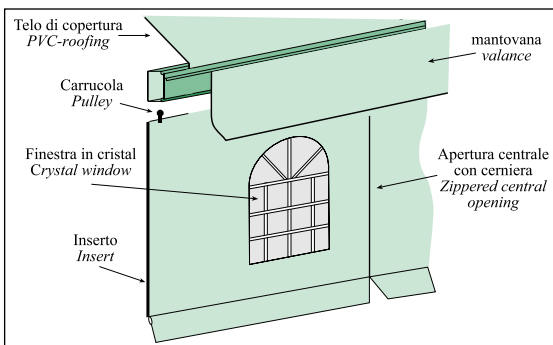
Lato / side	codice / code	Massima lunghezza lineare maximal metrical length	☐ ≈ m ³	📦 ≈ Kg	n° colli # pieces
300	SDAQ300_EI	2.98	0.27	71	5
400	SDAQ400_EI	3.98	0.28	90	5
500	SDAQ500_EI	4.98	0.29	105	5



Optionals mod. Airone, Pagoda, Duplex

LATERALE SCORREVOLE in PVC ignifugo
Fire-retardant PVC SLIDING LATERAL

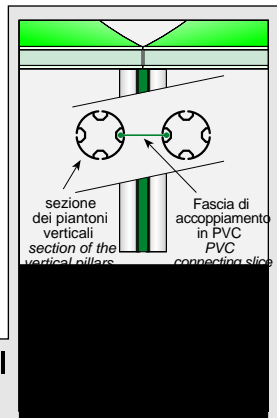
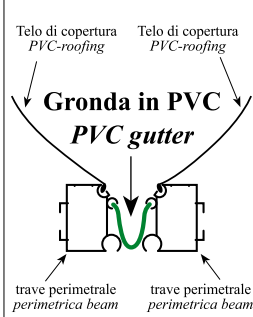
Lato / side	codice / code	Massima lunghezza lineare maximal metrical length	☐ ≈ m ³	📦 ≈ Kg	n° colli # pieces
300	LALS300_I	3.00	0.08	8	2
400	LALS400_I	4.00	0.08	11	2
500	LALS500_I	5.00	0.08	14	2



I prezzi sopraindicati si riferiscono al laterale senza finestre.
 The reported prices are intended for the lateral only, without windows.

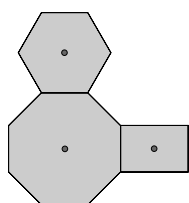
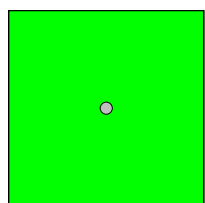
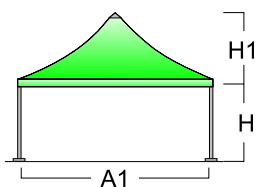
GRONDA (in PVC ignifugo) / fire-retardant PVC-GUTTER

Lato / side	codice / code	Massima lunghezza lineare maximal metrical length	☐ ≈ m ³	📦 ≈ Kg	n° colli # pieces
300	GAL300_I	0.8	0.01	1.3	1
400	GAL400_I	0.8	0.01	1.8	1
500	GAL500_I	0.8	0.01	2.7	1



FASCIA DI ACCOPPIAMENTO PIANTONI (in PVC ignifugo) codice FAAL_I
PVC CONNECTING SLICE PILLARS (fire-retardant PVC) code FAAL_I

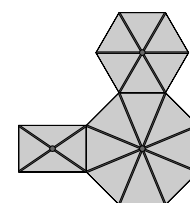
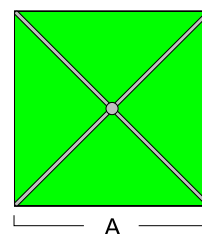
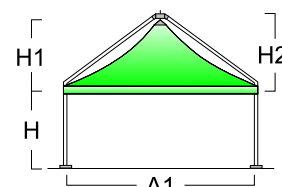
mod. Airone



mod. Airone e Pagoda quadrata con struttura in alluminio verniciato* e telo di copertura in PVC ignifugo
Mod. Airone and square pagoda with structure of powder coated* extruded aluminum and fire-retardant PVC-cover

Lato / side	m ²	mod. AIRONE	mod. PAGODA
300	9	SALQ300_EI	SPAQ300_EI
400	16	SALQ400_EI	SPAQ400_EI
500	25	SALQ500_EI	SPAQ500_EI

mod. Pagoda



Dati tecnici mod. **Airone, Pagoda e Duplex** quadrata
 Technical information mod. *square Airone, Pagoda and Duplex*

A	A1	H	H1	H2	Massima lunghezza lineare maximal metrical length	∅ m ³	∅ Kg	n° colli # pieces
300	300	2.28	1.25	1.45	2.98	0.27	69	5
400	400	2.28	1.55	1.75	3.98	0.28	88	5
500	500	2.28	1.95	2.15	4.98	0.29	103	5

Strutture aventi forma (**rettangolare, esagonale, ottagonale**) e misure differenti da quelle indicate nei prospetti, potranno essere richieste presso il nostro ufficio tecnico.

Structures with different possible shapes (rectangular, hexagonal, octagonal), and different sizes from the reported ones could be developed according to estimations

Kit necessario per il passaggio dal modello Airone al modello Pagoda Necessary kit to switch from the model Airone to the model Pagoda

mod. Airone

4 Beccucci angolari
4 Corner junctions

4 Prolunghe per traverse
4 Inclined bar extensions

m

Kit Airone → Pagoda
KAPQ_E

Kit necessario per il passaggio dal modello Pagoda al modello Airone Necessary kit to switch from the model Pagoda to the model Airone

m

1 Barra filettata spingitelo con maniglietta
1 PVC pushing threaded bar with handle

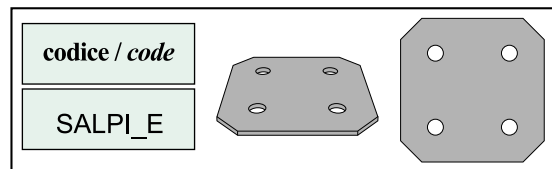
4 Beccucci angolari
4 Adjustable corner junctions

mod. Airone

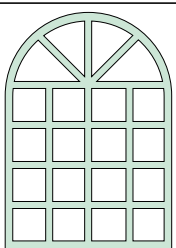
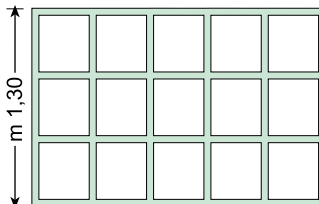
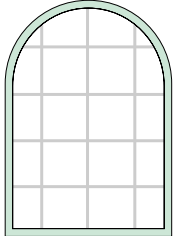
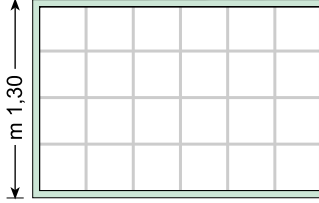
Kit Pagoda → Airone
KPAQ_E

Piastra di accoppiamento

Piastra di accoppiamento

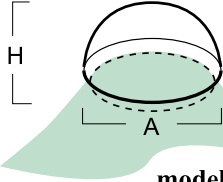


Finestra (in cristal) / Crystal-PVC Window

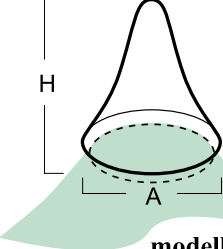
Finestra mod. 1 / window mod. 1	Finestra mod. 2 / window mod. 2
 <p>Finestra in cristal saldata Dimensione m 1 x 1,5</p> <p><i>Welded PVC crystal window</i> Measuring m 1 x 1,5</p>	 <p>Finestra in cristal saldata Dimensione: m 1,30 x lunghezza richiesta</p> <p><i>Welded PVC crystal window</i> Measuring: m 1,30 x desired length</p>
Finestra mod. 3 / window mod. 3	Finestra mod. 4 / window mod. 4
 <p>Finestra in cristal serigrafata Dimensione: m 1 x 1,5</p> <p><i>Serigraphed PVC crystal window</i> Measuring: m 1 x 1,5</p>	 <p>Finestra in cristal serigrafata Dimensione: m 1,30 x Lunghezza richiesta</p> <p><i>Serigraphed PVC crystal window</i> Measuring: m 1,30 x desired length</p>

Cupolino (per modello Airone) / Top-cup (for model Airone)

Cupolino per modello Airone Top-cup for model Airone			
Modello Type	codice / code	A	H
1	SAICUP_1	34	17
2	SAICUP_2	34	34

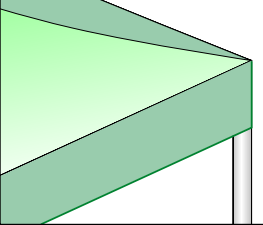
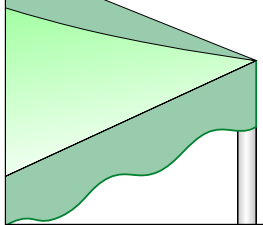
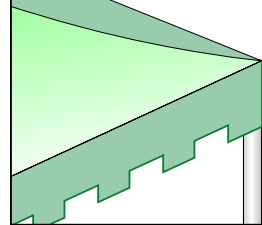
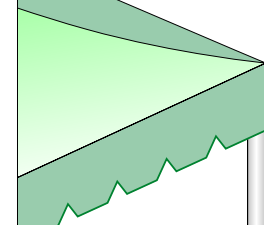
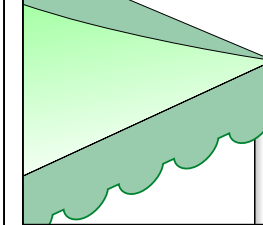


modello 1 / type 1



modello 2 / type 2

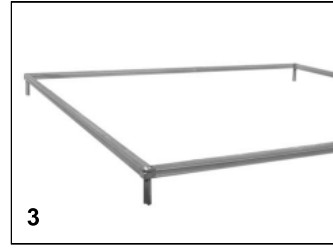
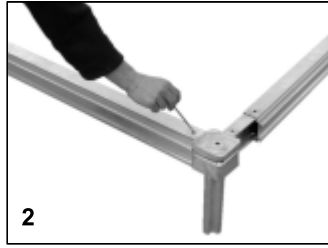
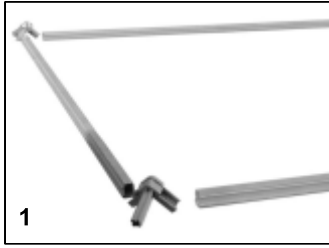
Mantovana in PVC ignifugo / fire-retardant PVC Valance

Modello / Type 1	Modello / Type 2	Modello / Type 3	Modello / Type 4	Modello / Type 5
				
mod. 1 standard	mod. 2	mod. 3	mod. 4	mod. 5

cm 35

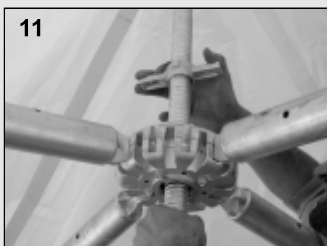
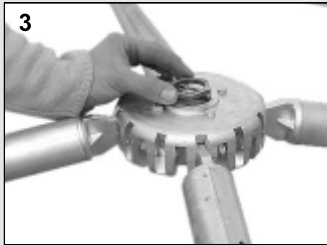
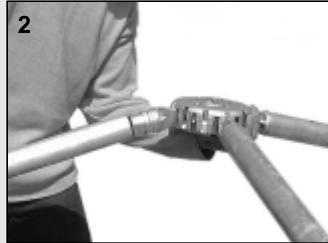
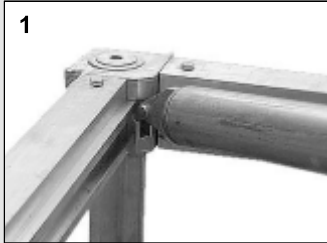
Colori disponibili per la passamaneria: panna (standard), bianco, nero, rosso, verde, blu, giallo, marrone, grigio
Colours available for the trimmings: cream (standard), white, black, red, green, blue, yellow, brown, grey

Schema di montaggio / Assembling instruction

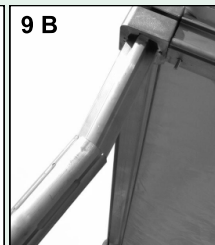
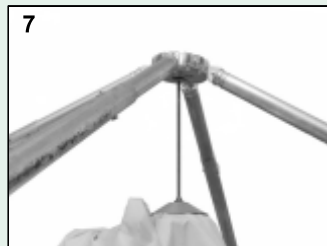


Montaggio del perimetro / *Assembling of the perimeter*

Procedimento mod. AIRONE *Procedure mod. AIRONE*



Procedimento mod. PAGODA *Procedure mod. PAGODA*



Il sistema di accoppiamento

The coupling system

