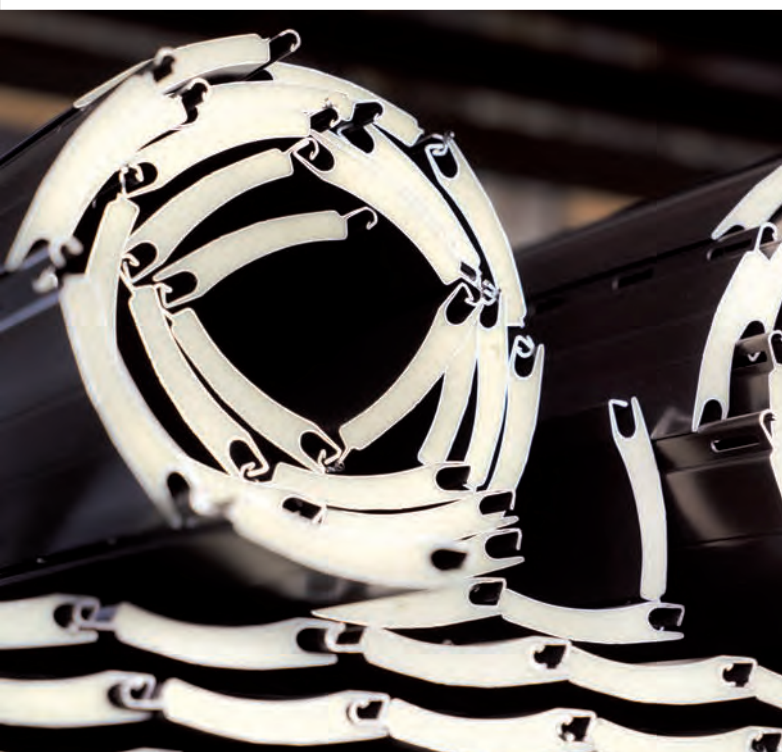
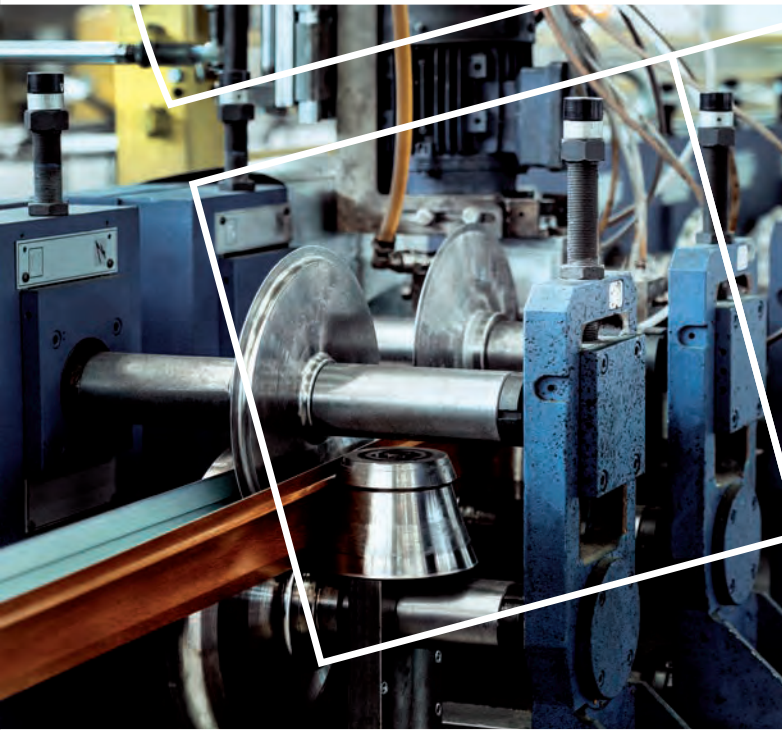




 **Donelli**
Avvolgibili

Produzione e assemblaggio avvolgibili in:
PVC - FIBRA DI VETRO - ALLUMINIO - ACCIAIO - LEGNO



CATALOGO GENERALE

CONTIENE / CONTAINS

Fibra di vetro	ÆTERNA fibra di vetro pag 4		Acciaio	LAMCO STANDARD acciaio pag 20	
	ÆTERNA bicolore fibra di vetro pag 5			LAMCO MIGNON acciaio pag 21	
	MEMORY fibra di vetro pag 7		PVC / Alluminio	PERFECTA alluminio - pvc pag 22	
PVC	PVC PESANTE pag 8			SIMILIA pvc - alluminio pag 23	
	PVC LUX pag 9		Legno	LEGNO legno pag 24	
	PVC STANDARD 5P pag 10			LAMCO STANDARD inferriata estensibile pag 26	
	PVC STANDARD pag 11		Accessori	KIT pag 32	accessori standard standard accessories
	PVC MINIMAX pag 12			100 pag 34	guide guides
	PVC MAXI pag 13			200 pag 36	supporti supports
	PVC REVERSIBILE pag 14			300 pag 38	rulli, pulegge, calotte rollers, pulleys, caps
	PVC GANCI 3 pag 15			400 pag 39	cassettine e avvolgitori boxes and winders
	ALCO PESANTE alluminio pag 16			500 pag 42	cintini e passacringhia slot and guiding slit
	ALCO STANDARD alluminio pag 17			600 pag 43	arganelli ad asta rod winches
	ALCO MIGNON alluminio pag 18			700 pag 44	motori motors
	LAMCO PESANTE acciaio pag 19			800 pag 48	accessori di sicurezza safety devices



Per metodologia e prezzi della consegna <Quick-Start> **service** richiedere il depliant illustrativo.

Aterna

Primo e unico produttore in Europa di avvolgibili in fibra di vetro

- 1  **Antigrandine**
- 2  **Non si deforma**
- 3  **Non si ammacca**
- 4  **Non scolora**
- 5  **Skin trasparente di protezione**
- 6  **Trasmittanza termica**
-  **Fibra di vetro**

	Fibra di vetro	PVC	Alluminio	Acciaio	Legno
1	○	—	—	—	○
2	○	—	○	○	○
3	○	○	—	—	○
4	○	—	○	○	—
5	○	—	—	—	—
6	1,40	1,41	1,50	1,48	1,39

Detrazione fiscale del:

65%

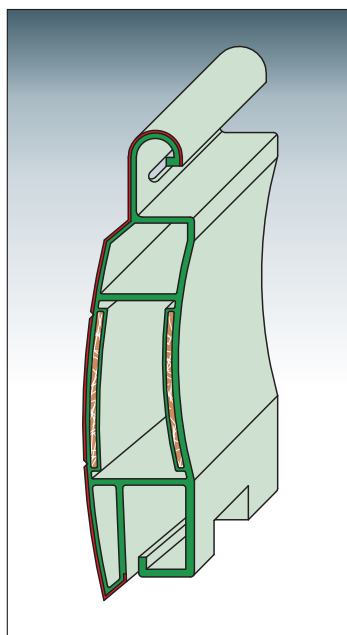
ETERNA
in fibra di vetro

Misura nominale	Peso indicativo	Passo	Barre per un metro di altezza	Massima larghezza consigliata	Lunghezza massima di produzione
Nominal size	Weight per square meter	Pitch	One-meter high bars	Max. working width	Max. production length
14x46	Kg. 6.800/m²	46 mm.	N. 21.75	2.800 mm.	6.300 mm.

ETERNA in fibra di vetro

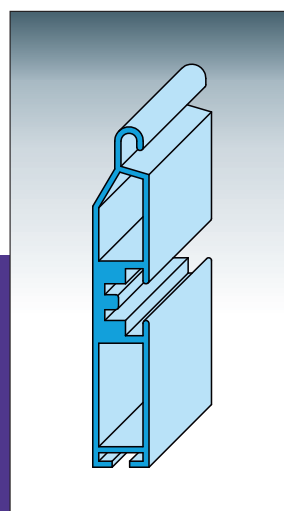
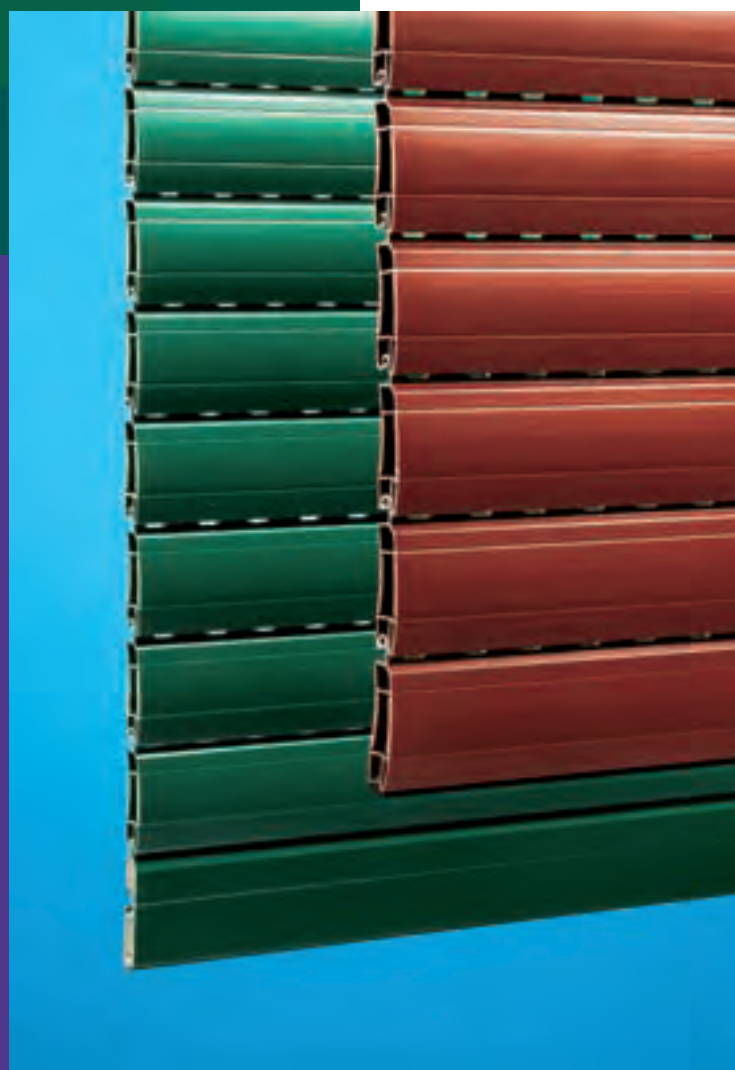
• PROFILO AUTOAGGANCIANTE 14x46 CON FIBRA DI VETRO

La Fibra di Vetro posizionata sulle pareti interna ed esterna consente al profilo di mantenere stabilità dimensionale su larghezze considerevoli dandogli notevole rigidità e consistenza. Inoltre lo Skin coestruso sulla parte esterna del profilo protegge il pigmento colorato resistendo così più a lungo alle aggressioni degli agenti atmosferici e smog.



DIAMETRO D'AVVOLGIMENTO • WRAPPING DIAMETER

H	Ø 60 mm
mm	mm
H. 1000	Ø 185
H. 1200	Ø 190
H. 1400	Ø 205
H. 1600	Ø 210
H. 1800	Ø 225
H. 2000	Ø 230
H. 2200	Ø 240
H. 2400	Ø 250
H. 2600	Ø 260
H. 2800	Ø 270
H. 3000	Ø 280

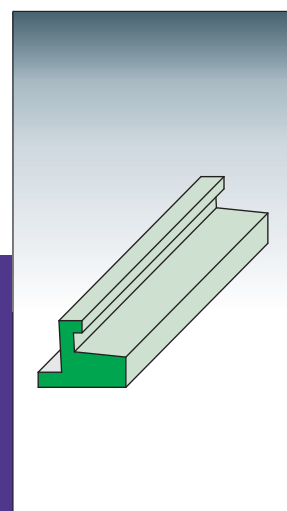


• BALZA FINALE 10,5x55 ALLUMINIO.

Profilo in alluminio estruso con spazzolino di battuta e cava centrale per catenaccioli e serratura a chiave o pomolo. (Optional).

• TERMINAL ALUMINIUM BAR (10,5x55).

The profile is made of extruded aluminium and is supplied with a brush bar, and central hole for small locks and key or knob lock. (Optional).



• PROFILO DI BATTUTA:

Questo profilo inserito alla base dell'avvolgibile protegge dall'usura l'ultima stecca del manufatto. Di serie.

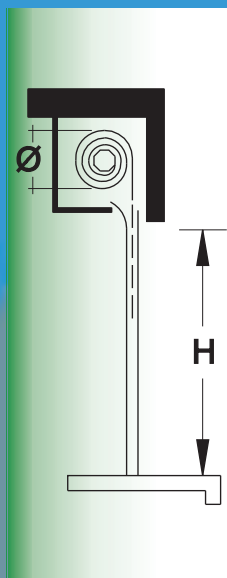
• SLAT END PROTECTION

This profile provide protection to the last slat of the shutter in contact with the windowsill. Standard equipment.

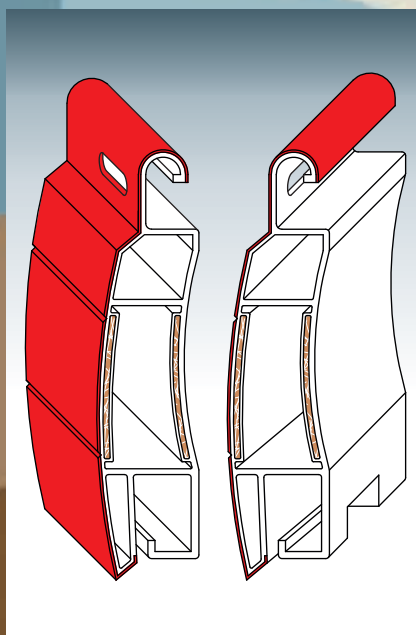
DATI TECNICI • TECHNICAL DATA • CARACTERISTIQUES TECHNIQUES • TECHNISCHE DATEN • DATOS TÉCNICOS

Misura nominale	Peso indicativo	Passo	Barre per un metro di altezza	Massima larghezza consigliata	Lunghezza massima di produzione
Nominal size	Weight per square meter	Pitch	One-meter high bars	Max. working width	Max. production length
14x46	Kg. 6.800/m²	46 mm.	N. 21.75	2.800 mm.	6.300 mm.

DIAMETRO D'AVVOLGIMENTO • WRAPPING DIAMETER



H	Ø 60 mm
mm	mm
H. 1000	Ø 185
H. 1200	Ø 190
H. 1400	Ø 205
H. 1600	Ø 210
H. 1800	Ø 225
H. 2000	Ø 230
H. 2200	Ø 240
H. 2400	Ø 250
H. 2600	Ø 260
H. 2800	Ø 270
H. 3000	Ø 280



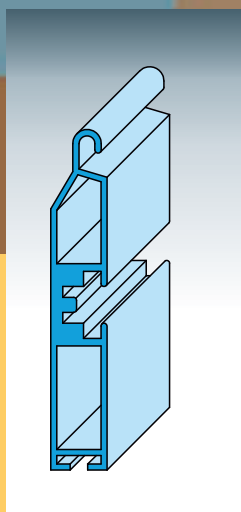
AETERNA
bicolore
in fibra di vetro

• SELF-HOOKING PROFILES
14x46 IN GLASS FIBER

The glass fiber placed on inner and outer panels enables the profile to keep dimensional stability on wider lengths making them strong and resistant.

Furthermore the co-extruded skin on the outside face protects the colored pigments resisting so longer to the aggressions by atmospheric agents and smog.

AETERNA bicolore
in fibra di vetro

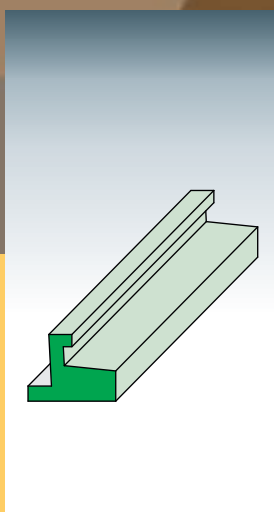


• BALZA FINALE 10,5x55
ALUMINIO.

Profilo in alluminio estruso con spazzolino di battuta e cava centrale per catenaccioli e serratura a chiave o pomolo. (Optional).

• TERMINAL ALUMINIUM
BAR (10,5x55).

The profile is made of extruded aluminium and is supplied with a brush bar, and central hole for small locks and key or knob lock. (Optional).



• PROFILO DI BATTUTA:

Questo profilo inserito alla base dell'avvolgibile protegge dall'usura l'ultima stecca del manufatto. Di serie.

• SLAT END PROTECTION

This profile provide protection to the last slat of the shutter in contact with the windowsill. Standard equipment.



INTERNO

ESTERNO

Interno ed esterno a scelta
da nostra collana colori.



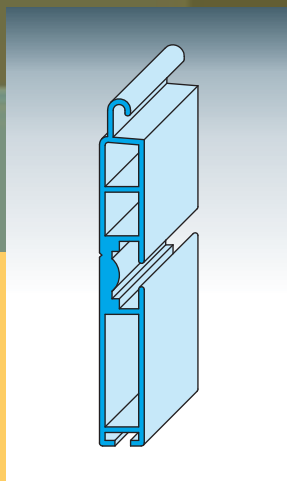
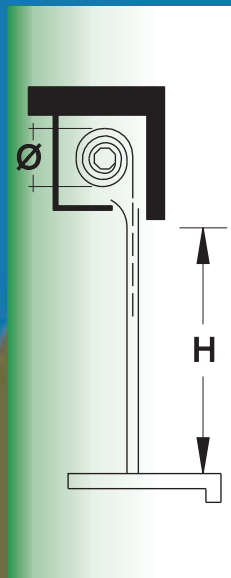
*Linea di produzione
profilo MEMORY
con polimero in
FIBRA DI VETRO*

DATI TECNICI • TECHNICAL DATA • CARACTERISTIQUES TECHNIQUES • TECHNISCHE DATEN • DATOS TÉCNICOS

Misura nominale	Peso indicativo	Passo	Barre per un metro di altezza	Massima larghezza consigliata	Lunghezza massima di produzione
Nominal size	Weight per square meter	Pitch	One-meter high bars	Max. working width	Max. production length
12x51	Kg. 5.000/m²	51 mm.	N. 19.60	2.400 mm.	6.300 mm.

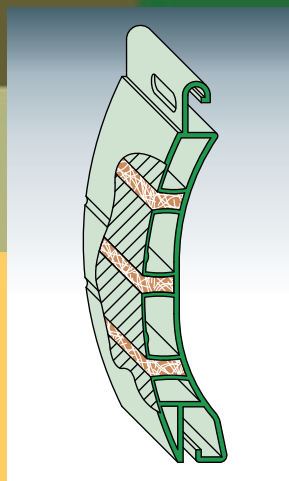
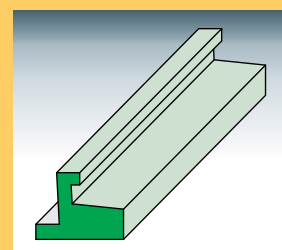
DIAMETRO D'AVVOLGIMENTO • WRAPPING DIAMETER

H	Ø 60 mm
mm	mm
H. 1000	Ø 145
H. 1200	Ø 155
H. 1400	Ø 160
H. 1600	Ø 170
H. 1800	Ø 175
H. 2000	Ø 180
H. 2200	Ø 195
H. 2400	Ø 195
H. 2600	Ø 200
H. 2800	Ø 215
H. 3000	Ø 215



• **BALZA FINALE 8,5x55 ALLUMINIO.**
Profilo in alluminio estruso con spazzolino di battuta e cava centrale per catenaccioli e serratura a chiave o pomolo. (Optional).

• **TERMINAL ALUMINIUM BAR (10,5x55).**
The profile is made of extruded aluminium and is supplied with a brush bar, and central hole for small locks and key or knob lock. (Optional).



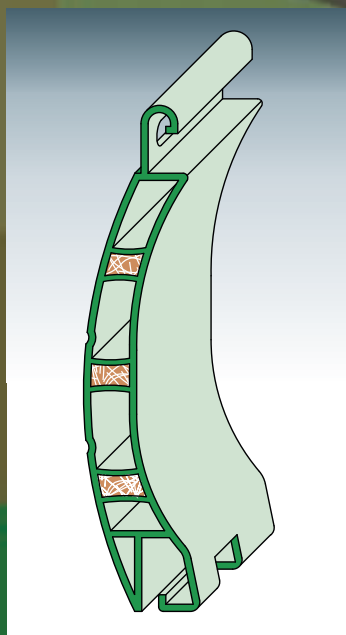
• **SELF-HOOKING PROFILE 12x51 IN RIGID PVC**

The round shape designed for compact sizes is especially suitable to be inserted into insulated boxes.

With aluminium guide to be inserted cod.108.

The absolutely novelty is given by the coextrusion of a polymer reinforced with 30% glass fiber. This allows to eliminate steel reinforcements by giving dimensional stability and avoiding any kind of deformations.

← • **PROFILO DI BATTUTA:**
Questo profilo inserito alla base dell'avvolgibile protegge dall'usura l'ultima stecca del manufatto. Di serie.



MEMORY
In fibra di vetro

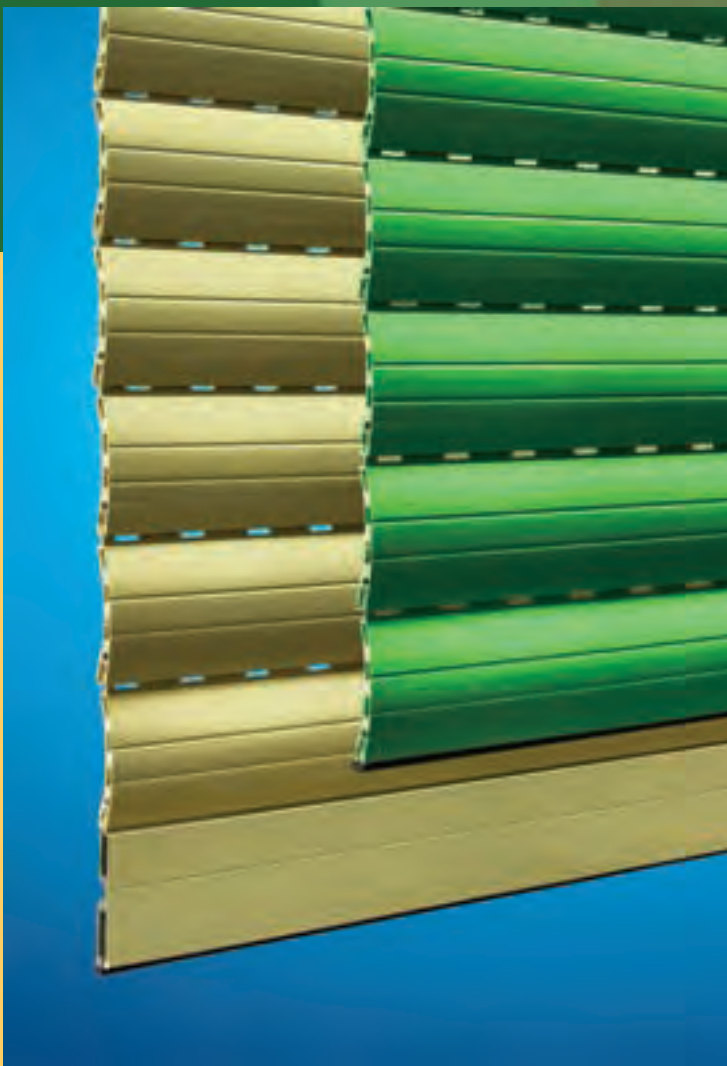
• **PROFILO AUTOAGGANCIANTE 12X51 IN PVC RIGIDO**

Forma dimensionata per minimi ingombri di avvolgimento ed in particolare per essere inserita nei cassonetti termoisolanti.

Da montare con guide in alluminio da inserire cod.108.

L'assoluta novità è data dalla coestrusione di un polimero rinforzato con 30% di fibra di vetro corta. Questo permette di eliminare il rinforzo in ferro e soprattutto ha la caratteristica di dare stabilità dimensionale all'avvolgibile evitando così imbarcamenti di vario genere.

MEMORY
in fibra di vetro



Misura nominale	Peso indicativo	Passo	Barre per un metro di altezza	Massima larghezza consigliata	Lunghezza massima di produzione
Nominal size	Weight per square meter	Pitch	One-meter high bars	Max. working width	Max. production length
14x46	Kg. 5.600/m ²	46 mm.	N. 21.75	2.000 mm.	6.300 mm.

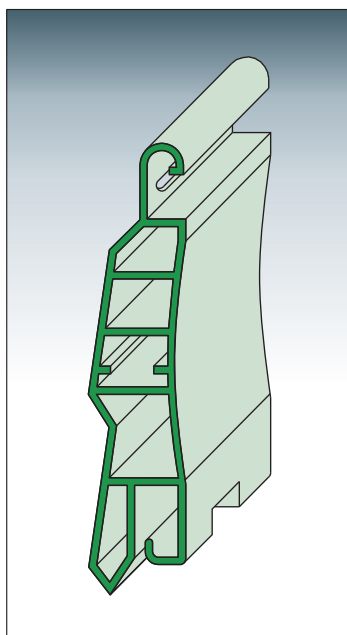
PVC pesante

• PROFILO AUTOAGGANCIANTE 14x46 IN PVC RIGIDO.

La particolare forma nervata conferisce maggiore rigidità. La linguetta esterna doppia e lunga, evita lo sganciamento e copre la forellatura con un ottimo risultato estetico pur mantenendo circolo d'aria e **luce diffusa**.

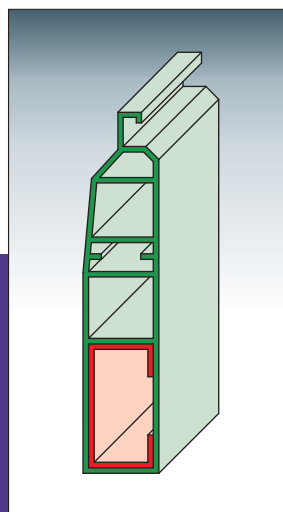
• SELF-HOOKING RIGID PVC PROFILE 14x46.

The particular ribbed shape guarantees greater resistance. The long external double tang prevents the profile from unhooking and covers the holes. This ensures a pleasant aesthetic effect, guaranteeing at the same time air circulation and **diffuses lighting**.



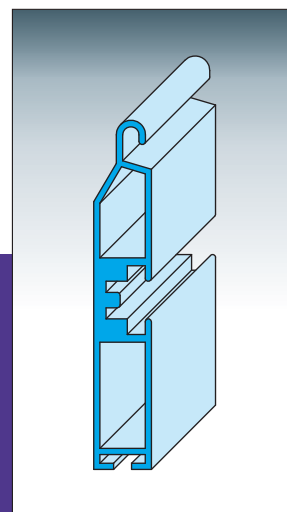
DIAMETRO D'AVVOLGIMENTO • WRAPPING DIAMETER

H	Ø 60 mm
mm	mm
H. 1000	Ø 200
H. 1200	Ø 210
H. 1400	Ø 215
H. 1600	Ø 220
H. 1800	Ø 240
H. 2000	Ø 250
H. 2200	Ø 260
H. 2400	Ø 270
H. 2600	Ø 285
H. 2800	Ø 290
H. 3000	Ø 300



• **BALZA FINALE 14x60 PVC.**
Il profilo speciale a **C** in acciaio zincato inserito in tutte le balze finali, favorisce la discesa e diminuisce la flessibilità. (Di serie).

• **TERMINAL PVC BAR (14x60).**
The special profile under **C** made of galvanised steel in all terminal bars, facilitates the rolling down of the blinds and reduces their flexibility. (Series).

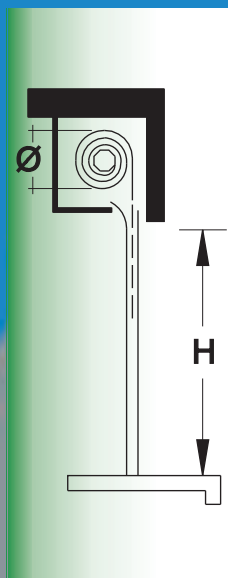


• **BALZA FINALE 10,5x55 ALLUMINIO.**
Profilo in alluminio estruso con spazzolino di battuta e cava centrale per catenaccioli e serratura a chiave o pomolo. (Optional).

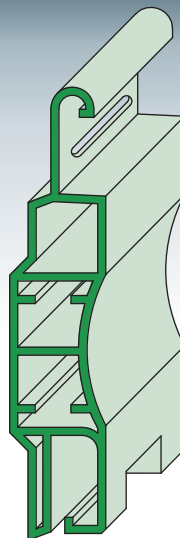
• **TERMINAL ALUMINIUM BAR (10,5x55).**
The profile is made of extruded aluminium and is supplied with a brush bar and central hole for small locks and a key or knob lock. (Optional).

Misura nominale	Peso indicativo	Passo	Barre per un metro di altezza	Massima larghezza consigliata	Lunghezza massima di produzione
Nominal size	Weight per square meter	Pitch	One-meter high bars	Max. working width	Max. production length
13x46	Kg. 5.600/m²	46 mm.	N. 21.75	2.000 mm.	6.300 mm.

DIAMETRO D'AVVOLGIMENTO • WRAPPING DIAMETER



H	Ø 60 mm
mm	mm
H. 1000	Ø 185
H. 1200	Ø 190
H. 1400	Ø 205
H. 1600	Ø 215
H. 1800	Ø 230
H. 2000	Ø 240
H. 2200	Ø 250
H. 2400	Ø 260
H. 2600	Ø 260
H. 2800	Ø 270
H. 3000	Ø 280



PVC LUX

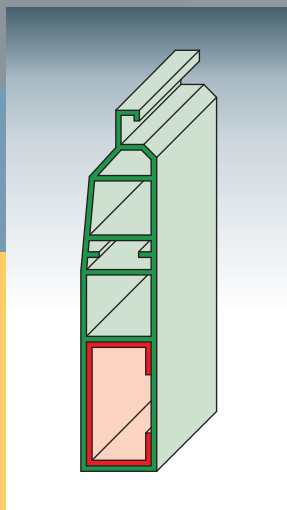
• **PROFILO AUTOAGGANCIANTE 13x46 IN PVC RIGIDO.**

La particolare forma è dimensionata per ottenere un perfetto scorrimento anche su guida da inserire cod. 108. Corredato da balza finale in alluminio. L'ampia asolatura permette un'abbondante circolo d'aria e luce diretta.

• **SELF-HOOKING RIGID PVC PROFILE 13x46.**

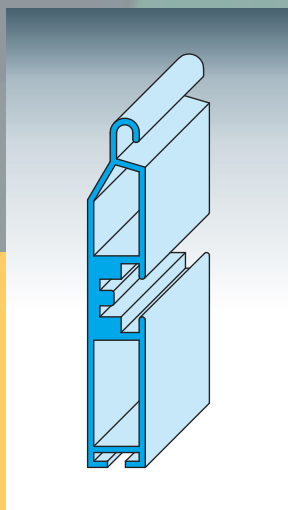
The particular ribbed shape is dimensioned to obtain a perfect sliding also on guide to insert cod. 108. With terminal aluminium bar. The big holes allow a proper air circulation and direct light.

PVC LUX



• **BALZA FINALE 14x60 PVC.**
Il profilo speciale a **C** in acciaio zincato inserito in tutte le balze finali, favorisce la discesa e diminuisce la flessibilità. (Di serie).

• **TERMINAL PVC BAR (14x60).**
The special profile under **C** made of galvanised steel in all terminal bars, facilitates the rolling down of the blinds and reduces their flexibility. (Series).



• **BALZA FINALE 10,5x55 ALLUMINIO.**
Profilo in alluminio estruso con spazzolino di battuta e cava centrale per catenaccioli e serratura a chiave o pomolo. Indispensabile nelle ristrutturazioni quando si installa la guida da inserire. Cod. 108 (Optional).

• **TERMINAL ALUMINIUM BAR (10.5x55).**
The profile is made of extruded aluminium and is supplied with a brush bar and central hole for small locks and a key or knob lock. It is essential while restructuring when you install the guide to be inserted. Cod. 108 (Optional).



Misura nominale	Peso indicativo	Passo	Barre per un metro di altezza	Massima larghezza consigliata	Lunghezza massima di produzione
Nominal size	Weight per square meter	Pitch	One-meter high bars	Max. working width	Max. production length
14x46	Kg. 5.000/m ²	46 mm.	N. 21.75	2.000 mm.	6.300 mm.

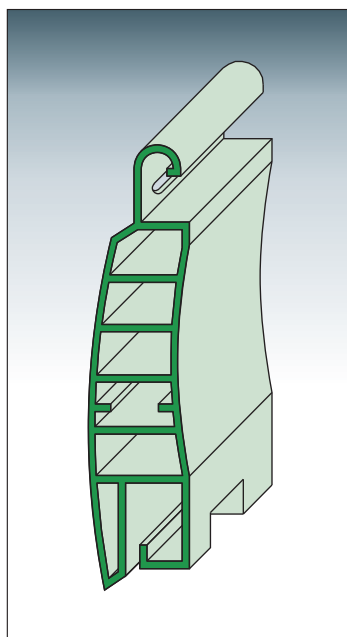
PVC standard 5P

• PROFILO AUTOAGGANCIANTE 14x46 IN PVC RIGIDO.

La forma classica tondeggiante riduce il diametro di avvolgimento. I 5 ponti danno rigidità al profilo e la linguetta doppia evita lo sganciamento.

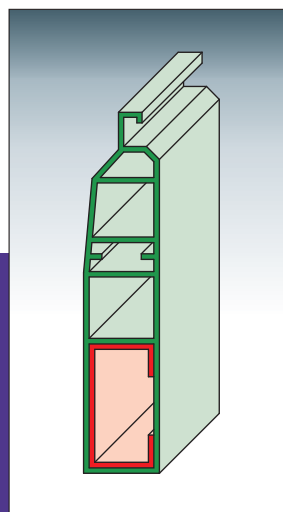
• SHELF-HOOKING RIGID PVC PROFILE 14x46.

The round shape reduces the diameter of the rolled up blind. The 5 bridges confer rigidity to the profile and the double tang prevents the profile from unhooking.



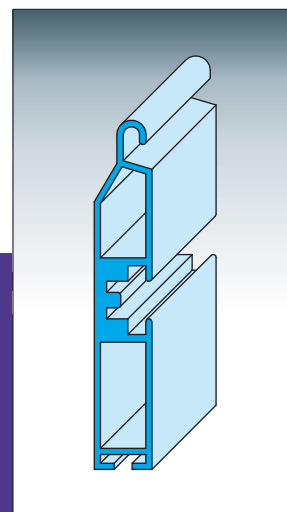
DIAMETRO D'AVVOLGIMENTO • WRAPPING DIAMETER

H	Ø 60 mm
mm	mm
H. 1000	Ø 185
H. 1200	Ø 190
H. 1400	Ø 205
H. 1600	Ø 210
H. 1800	Ø 225
H. 2000	Ø 230
H. 2200	Ø 240
H. 2400	Ø 250
H. 2600	Ø 260
H. 2800	Ø 270
H. 3000	Ø 280



• **BALZA FINALE 14x60 PVC.**
Il profilo speciale a C in acciaio zincato inserito in tutte le balze finali, favorisce la discesa e diminuisce la flessibilità. (Di serie).

• **TERMINAL PVC BAR (14x60).**
The special profile under C made of galvanised steel in all terminal bars, facilitates the rolling down of the blinds and reduces their flexibility. (Series).



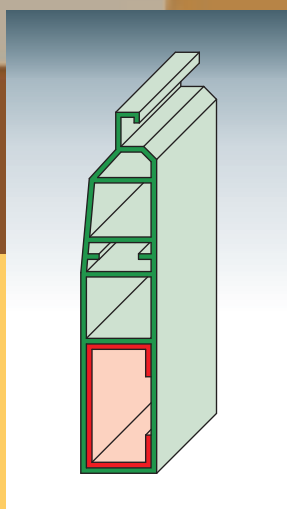
• **BALZA FINALE 10,5x55 ALLUMINIO.**
Profilo in alluminio estruso con spazzolino di battuta e cava centrale per catenaccioli e serratura a chiave o pomolo. (Optional).

• **TERMINAL ALUMINIUM BAR (10,5x55).**
The profile is made of extruded aluminium and is supplied with a brush bar and central hole for small locks and a key or knob lock. (Optional).

Misura nominale	Peso indicativo	Passo	Barre per un metro di altezza	Massima larghezza consigliata	Lunghezza massima di produzione
Nominal size	Weight per square meter	Pitch	One-meter high bars	Max. working width	Max. production length
14x46	Kg. 4.600/m²	46 mm.	N. 21.75	2.000 mm.	6.300 mm.

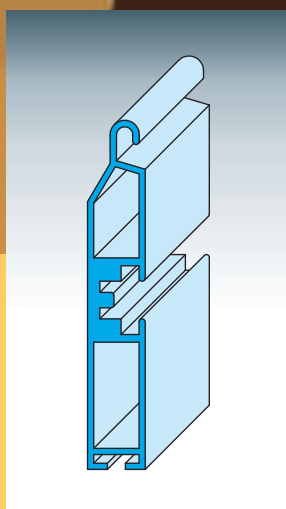
DIAMETRO D'AVVOLGIMENTO • WRAPPING DIAMETER

H	Ø 60 mm
mm	mm
H. 1000	Ø 185
H. 1200	Ø 190
H. 1400	Ø 205
H. 1600	Ø 210
H. 1800	Ø 225
H. 2000	Ø 230
H. 2200	Ø 240
H. 2400	Ø 250
H. 2600	Ø 260
H. 2800	Ø 270
H. 3000	Ø 280



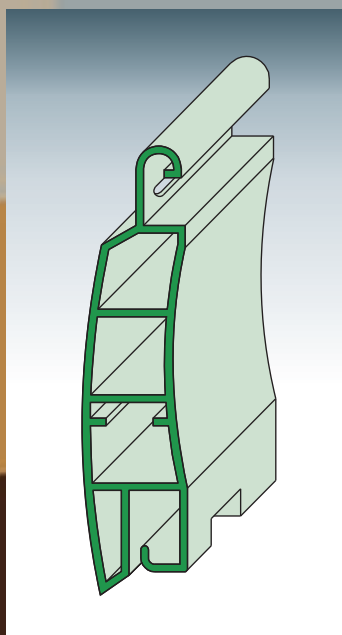
• **BALZA FINALE 14x60 PVC.**
Il profilo speciale a **C** in acciaio zincato inserito in tutte le balze finali, favorisce la discesa e diminuisce la flessibilità. (Di serie).

• **TERMINAL PVC BAR (14x60).**
The special profile under **C** made of galvanised steel in all terminal bars, facilitates the rolling down of the blinds and reduces their flexibility. (Series).



• **BALZA FINALE 10,5x55 ALLUMINIO.**
Profilo in alluminio estruso con spazzolino di battuta e cava centrale per catenaccioli e serratura a chiave o pomolo. (Optional).

• **TERMINAL ALUMINIUM BAR (10,5x55).**
The profile is made of extruded aluminium and is supplied with a brush bar, and central hole for small locks and key or knob lock. (Optional).



PVC standard

• **PROFILO AUTOAGGANCIANTE 14x46 IN PVC RIGIDO.**

La forma classica tondeggiante riduce il diametro di avvolgimento. La linguetta doppia evita lo sganciamento.

• **SHELF-HOOKING RIGID PVC PROFILE 14x46.**

The classic round shape reduces the diameter of rolled up blind. The double tang avoids unhooking.

PVC STANDARD



Consegna **Quick-Start**
PVC standard



Misura nominale	Peso indicativo	Passo	Barre per un metro di altezza	Massima larghezza consigliata	Lunghezza massima di produzione
Nominal size	Weight per square meter	Pitch	One-meter high bars	Max. working width	Max. production length
13x50	Kg. 4.200/m ²	50 mm.	N. 20.00	1.800 mm.	6.300 mm.

PVC minimax

• PROFILO AUTOAGGANCIANTE 13x50 IN PVC RIGIDO.

Forma studiata per ingombri ridotti pur mantenendo aspetto simile ai profili normali.

Particolarmente adatto da montare nei cassonetti termoisolanti, si può applicare anche con le guide da inserire cod. 108.

Corredato di balza finale in alluminio.

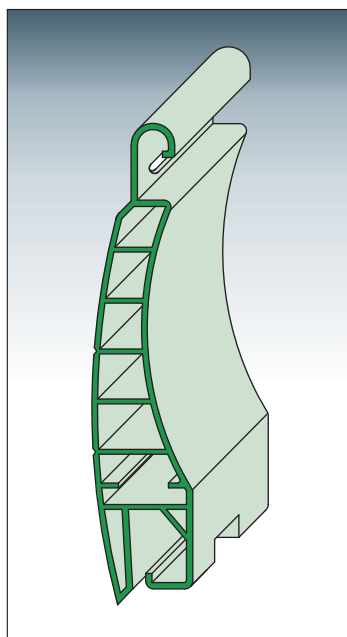
• SELF-HOOKING PROFILE 13X50 IN RIGID PVC.

Form designed for compact sizes maintaining a similar appearance to the normal profiles.

Especially suitable to insert into insulated boxes, guides may be inserted cod. 108.

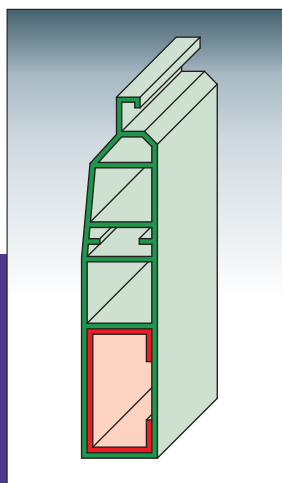
With terminal aluminium bar.

PVC MINIMAX



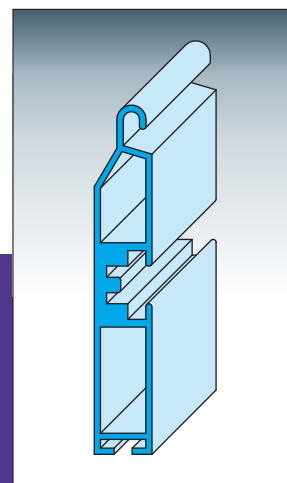
DIAMETRO D'AVVOLGIMENTO • WRAPPING DIAMETER

H	Ø 60 mm
mm	mm
H. 1000	Ø 170
H. 1200	Ø 180
H. 1400	Ø 190
H. 1600	Ø 190
H. 1800	Ø 200
H. 2000	Ø 210
H. 2200	Ø 220
H. 2400	Ø 225
H. 2600	Ø 230
H. 2800	Ø 240
H. 3000	Ø 250



• **BALZA FINALE 14x60 PVC.**
Il profilo speciale a C in acciaio zincato inserito in tutte le balze finali, favorisce la discesa e diminuisce la flessibilità. (Di serie).

• **TERMINAL PVC BAR (14x60).**
The special profile under C made of galvanised steel in all terminal bars, facilitates the rolling down of the blinds and reduces their flexibility. (Series).



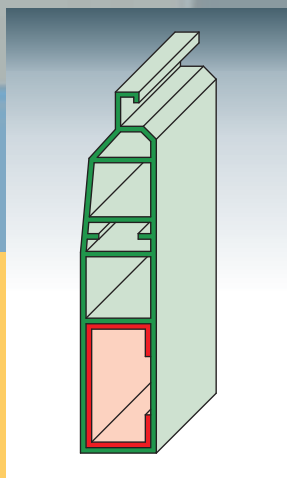
• **BALZA FINALE 10,5x55 ALLUMINIO.**
Profilo in alluminio estruso con spazzolino di battuta e cava centrale per catenaccioli e serratura a chiave o pomolo. Indispensabile nelle ristrutturazioni quando si installa la guida da inserire cod.108. (Optional).

• **TERMINAL ALUMINIUM BAR (10,5x55).**
The profile is made of extruded aluminium and is supplied with a brush bar and central hole for small locks and a key or knob lock. It is essential while restructuring when you install the guide to be inserted cod.108. (Optional).

Misura nominale	Peso indicativo	Passo	Barre per un metro di altezza	Massima larghezza consigliata	Lunghezza massima di produzione
Nominal size	Weight per square meter	Pitch	One-meter high bars	Max. working width	Max. production length
14x55	Kg. 4.000/m ²	55 mm.	N. 18.20	1.800 mm.	6.300 mm.

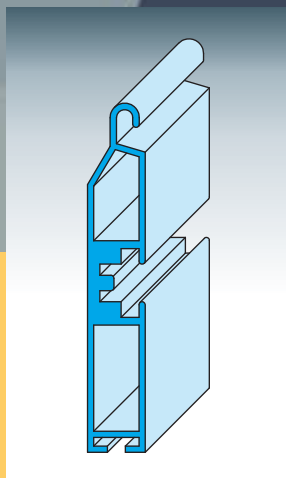
DIAMETRO D'AVVOLGIMENTO • WRAPPING DIAMETER

H	Ø 60 mm
mm	mm
H. 1000	Ø 180
H. 1200	Ø 185
H. 1400	Ø 190
H. 1600	Ø 200
H. 1800	Ø 210
H. 2000	Ø 220
H. 2200	Ø 230
H. 2400	Ø 240
H. 2600	Ø 250
H. 2800	Ø 260
H. 3000	Ø 270



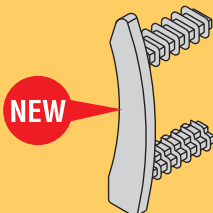
• **BALZA FINALE 14x60 PVC.**
Il profilo speciale a C in acciaio zincato inserito in tutte le balze finali, favorisce la discesa e diminuisce la flessibilità. (Di serie).

• **TERMINAL PVC BAR (14x60).**
The special profile under C made of galvanised steel in all terminal bars, facilitates the rolling down of the blinds and reduces their flexibility. (Series).



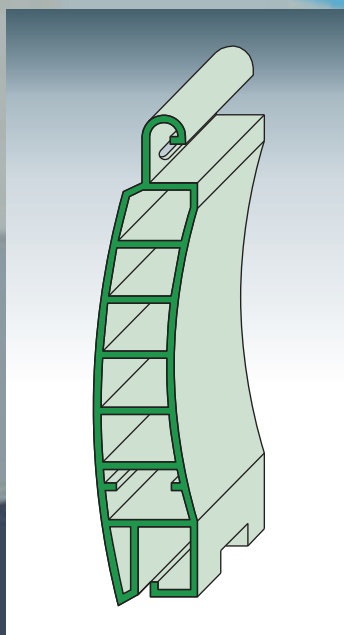
• **BALZA FINALE 10,5x55 ALLUMINIO.**
Profilo in alluminio estruso con spazzolino di battuta e cava centrale per catenaccioli e serratura a chiave o pomolo. (Optional).

• **TERMINAL ALUMINIUM BAR (10,5x55).**
The profile is made of extruded aluminium and is supplied with a brush bar, and central hole for small locks and key or knob loc k. (Optional).



• **Fermo in plastica per evitare lo scorrimento laterale.** (Optional).

• **Plastic catch to avoid side slipping.** (Optional).



PVC maxi

• **PROFILO AUTOAGGANCIANTE 14x55 IN PVC RIGIDO.**

La particolare forma stretta e molto curvata riduce notevolmente il diametro di avvolgimento. I 6 ponti danno ottima rigidità ad un profilo leggero.

• **SELF-HOOKING RIGID PVC PROFILE 14x55.**

The narrow and curved shape reduces considerably the diameter of the winding. The 6 bridges guarantee optimum rigidity to a light profile.

PVC MAXI



Consegna **Quick-Start**
PVC Maxi



Misura nominale	Peso indicativo	Passo	Barre per un metro di altezza	Massima larghezza consigliata	Lunghezza massima di produzione
Nominal size	Weight per square meter	Pitch	One-meter high bars	Max. working width	Max. production length
14x46	Kg. 4.800/m ²	46 mm.	N. 21.75	2.000 mm.	6.300 mm.

PVC reversibile

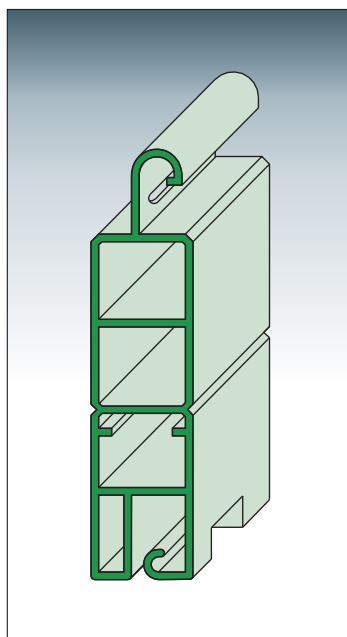
PVC REVERSIBLE

• PROFILO AUTOAGGANCIANTE 14x46 IN PVC RIGIDO.

La forma particolare a due facce uguali permette l'avvolgimento all'interno e all'esterno cambiando solo la balza finale. La linguetta doppia evita lo sganciamento.

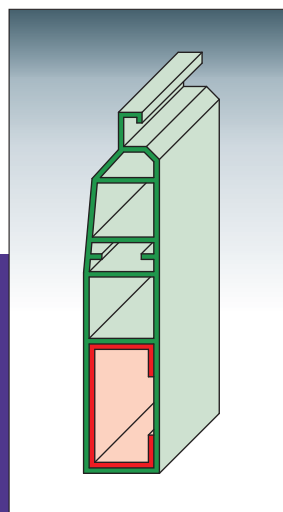
• SELF-HOOKING RIGID PVC PROFILE (14x46).

The shape with two identical sides enables to roll up the blind from the inside and from the outside simply by replacing the terminal bar. The double tang avoids unhooking.



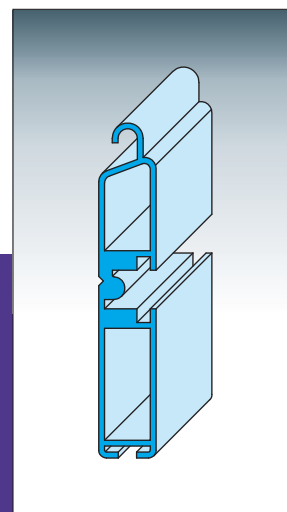
DIAMETRO D'AVVOLGIMENTO • WRAPPING DIAMETER

H	Ø 60 mm
mm	mm
H. 1000	Ø 200
H. 1200	Ø 210
H. 1400	Ø 220
H. 1600	Ø 230
H. 1800	Ø 240
H. 2000	Ø 250
H. 2200	Ø 260
H. 2400	Ø 270
H. 2600	Ø 280
H. 2800	Ø 290
H. 3000	Ø 300



• **BALZA FINALE 14x60 PVC.**
Il profilo speciale a **C** in acciaio zincato inserito in tutte le balze finali, favorisce la discesa e diminuisce la flessibilità. Si applica per l'avvolgimento tradizionale. (Di serie).

• **TERMINAL PVC BAR (14x60).**
The special profile under **C** made of galvanised steel in all terminal bars, facilitates the rolling down of the blinds and reduces their flexibility. It is used for traditional rolling up systems. (Series).

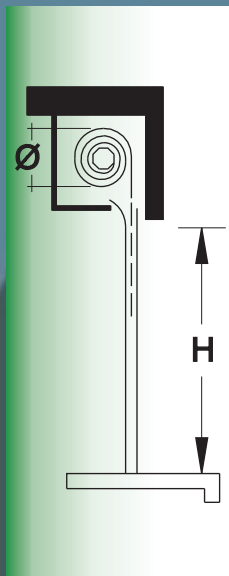


• **BALZA FINALE 10,5x55 ALLUMINIO REVERSIBILE.**
Profilo in alluminio estruso con spazzolino di battuta e cava centrale per catenaccioli e serratura a chiave o pomolo. Indispensabile per avvolgimento all'esterno. (Optional).

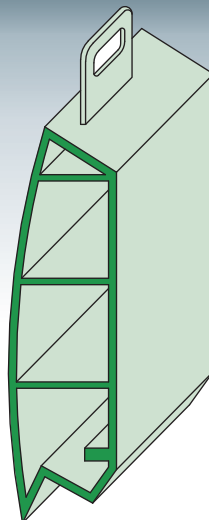
• **TERMINAL REVERSIBLE ALUMINIUM BAR (10.5x55).**
The profile is made of extruded aluminium and is supplied with a brush bar and central hole for small locks and a key or knob lock. It is absolutely necessary for rolling up the blind from the outside. (Optional).

Misura nominale	Peso indicativo	Passo	Barre per un metro di altezza	Massima larghezza consigliata	Lunghezza massima di produzione
Nominal size	Weight per square meter	Pitch	One-meter high bars	Max. working width	Max. production length
14x48	Kg. 5.000/m²	48 mm.	N. 20.85	2.000 mm.	6.300 mm.

DIAMETRO D'AVVOLGIMENTO • WRAPPING DIAMETER



H	Ø 60 mm
mm	mm
H. 1000	Ø 175
H. 1200	Ø 180
H. 1400	Ø 185
H. 1600	Ø 190
H. 1800	Ø 195
H. 2000	Ø 205
H. 2200	Ø 210
H. 2400	Ø 230
H. 2600	Ø 240
H. 2800	Ø 270
H. 3000	Ø 310



PVC ganci 3

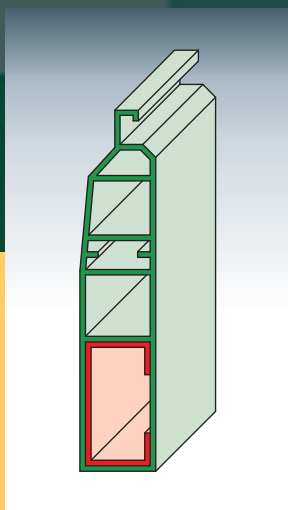
• **PROFILO CON GANCI 14x48 IN PVC RIGIDO CON 3 PONTI.**

Il collegamento con ganci cadmiati permette areazione e luce continua.

• **PROFILE WITH HOOKS 14x48 IN PVC RIGID WITH 3 BRIDGES.**

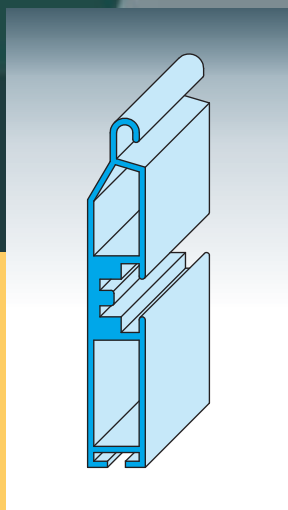
The hookup with cadmium-plated hooks allows aeration and continuous light.

PVC GANCI 3



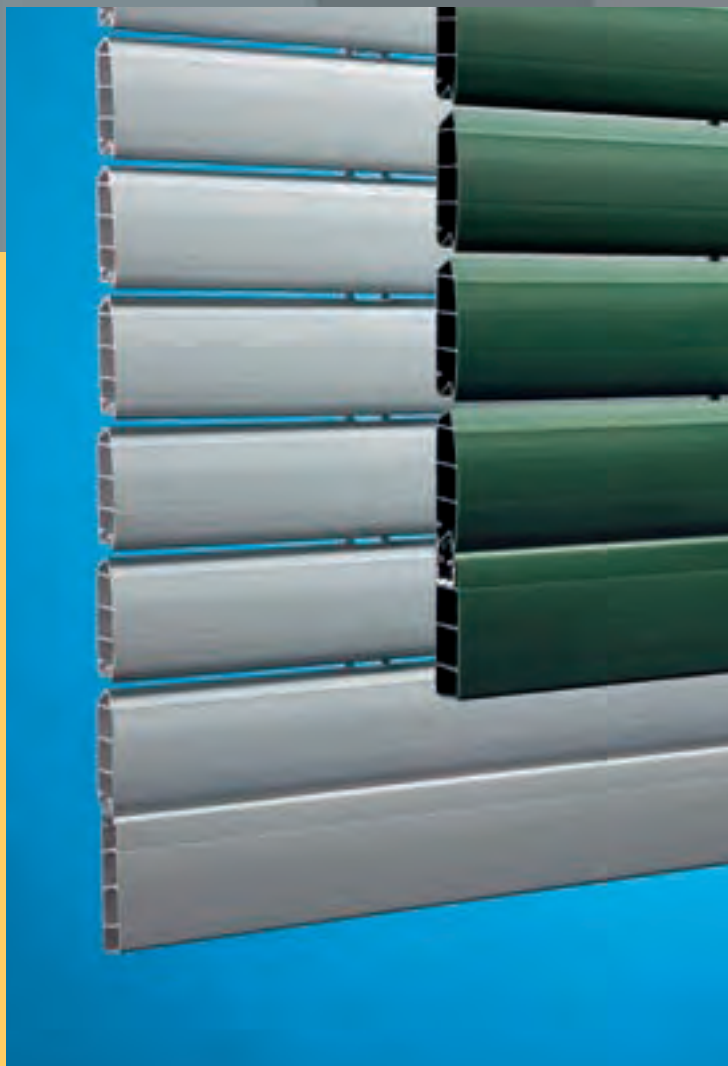
• **BALZA FINALE 14x60 PVC.**
Il profilo speciale a **C** in acciaio zincato inserito in tutte le balze finali, favorisce la discesa e diminuisce la flessibilità.
(Di serie).

• **TERMINAL PVC BAR (14x60).**
The special profile under **C** made of galvanised steel in all terminal bars, facilitates the rolling down of the blinds and reduces their flexibility.
(Series).



• **BALZA FINALE 10,5x55 ALLUMINIO.**
Profilo in alluminio estruso con spazzolino di battuta e cava centrale per catenaccioli e serratura a chiave o pomolo.
(Optional).

• **TERMINAL ALUMINIUM BAR (10,5x55).**
The profile is made of extruded aluminium and is supplied with a brush bar and central hole for small locks and a key or knob lock.
(Optional).



Misura nominale	Peso indicativo	Passo	Barre per un metro di altezza	Massima larghezza consigliata	Lunghezza massima di produzione
Nominal size	Weight per square meter	Pitch	One-meter high bars	Max. working width	Max. production length
13x48	Kg. 4.100/m ²	47.5 mm.	N. 21	4.400 mm.	6.300 mm.

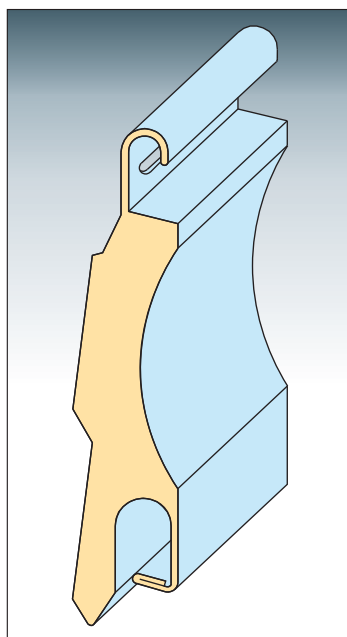
ALCO pesante

• PROFILO AUTOAGGANCIANTE 13x48 IN ALLUMINIO.

Da nastro di alluminio preverniciato poliammidico buccioso. **Coibentato** con poliuretano espanso. La particolare forma nervata irrigidisce il profilo che si può applicare anche con le guide da inserire cod. 108.

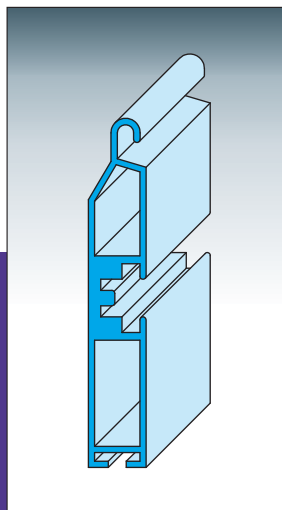
• SELF-HOOKING ALUMINIUM PROFILE (13x48).

Aluminium prevarnished with polyamide skin. **Insulated** with polyurethane foam. The ribbed shape guarantees the rigidity of the profile, which can also be applied with the guides, to be inserted cod. 108.



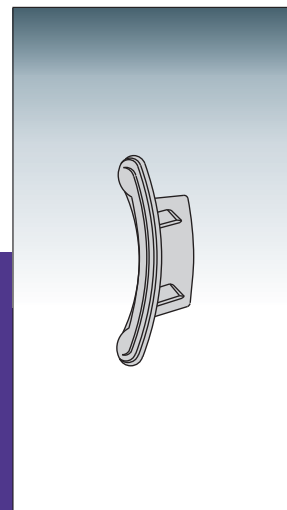
DIAMETRO D'AVVOLGIMENTO • WRAPPING DIAMETER

H	Ø 60 mm
mm	mm
H. 1000	Ø 180
H. 1200	Ø 190
H. 1400	Ø 190
H. 1600	Ø 210
H. 1800	Ø 220
H. 2000	Ø 235
H. 2200	Ø 245
H. 2400	Ø 250
H. 2600	Ø 260
H. 2800	Ø 270
H. 3000	Ø 280



• **BALZA FINALE 10,5x55 ALLUMINIO.**
Profilo in alluminio estruso con spazzolino di battuta e cava centrale per catenaccioli e serratura a chiave o pomolo.

• **TERMINAL ALUMINIUM BAR (10.5x55).**
The profile is made of extruded aluminium and is supplied with a brush bar and central hole for small locks and a key or knob lock.



• Fermo in plastica per evitare lo scorrimento laterale.

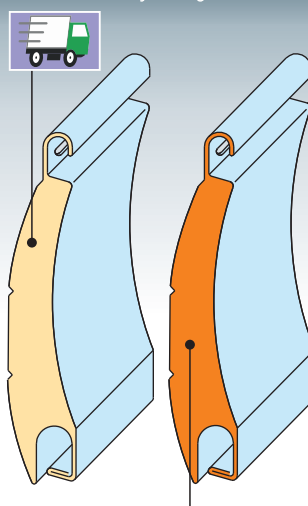
• *Plastic catch to avoid side slipping.*

Misura nominale	Peso indicativo	Passo	Barre per un metro di altezza	Massima larghezza consigliata	Lunghezza massima di produzione
Nominal size	Weight per square meter	Pitch	One-meter high bars	Max. working width	Max. production length
13x55	Media densità Kg. 3.600/m ² Alta densità Kg. 5.000/m ²	55 mm.	N. 18	4.000 mm.	6.300 mm.

DIAMETRO D'AVVOLGIMENTO • WRAPPING DIAMETER

H	Ø 60 mm
mm	mm
H. 1000	Ø 165
H. 1200	Ø 175
H. 1400	Ø 180
H. 1600	Ø 190
H. 1800	Ø 200
H. 2000	Ø 210
H. 2200	Ø 220
H. 2400	Ø 220
H. 2600	Ø 235
H. 2800	Ø 240
H. 3000	Ø 250

Media densità 60 Kg/m³
Medium density 60 Kg/m³



Alta densità 280 Kg/m³
High density 280 Kg/m³

ALCO standard

media densità

alta densità

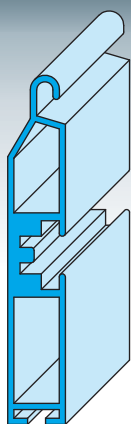
• PROFILO AUTOAGGANCIANTE 13x55 IN ALLUMINIO.

Da nastro di alluminio preverniciato poliammidico buccioso. **Coibentato** con poliuretano espanso. Forma classica tondeggiante con ridotto diametro di avvolgimento, si può applicare anche con le guide da inserire cod. 108.

• SELF-HOOKING ALUMINIUM PROFILE (13x55).

Aluminium prevarnished with polyamide skin. **Insulated** with polyurethane foam. Classic round shape which reduces the diameter of the rolled up blind. Guides may be inserted cod. 108.

ALCO STANDARD



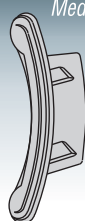
• **BALZA FINALE 10,5x55 ALLUMINIO.**

Profilo in alluminio estruso con spazzolino di battuta e cava centrale per catenaccioli e serratura a chiave o pomolo.

• **TERMINAL ALUMINIUM BAR (10.5x55).**

The profile is made of extruded aluminium and is supplied with a brush bar and central hole for small locks and a key or knob lock.

Media densità
Medium density



• Fermo in plastica per evitare lo scorrimento laterale.

• Plastic catch to avoid side slipping.

Alta densità
High density



• Fermo in plastica per evitare lo scorrimento laterale.

• Plastic catch to avoid side slipping.



• Tappo a scarpa consigliato nel montaggio su guide zincate.

• Shoe plug advised for assembly on galvanized guides.



• Tappino per balza per tappo a scarpa.
• Small flounce cap for shoe plug.

NEW



Consegna **Quick-Start**
ALCO standard media densità



Misura nominale	Peso indicativo	Passo	Barre per un metro di altezza	Massima larghezza consigliata	Lunghezza massima di produzione
Nominal size	Weight per square meter	Pitch	One-meter high bars	Max. working width	Max. production length
9x45	Kg. 3.200/m ²	45 mm.	N. 22.25	3.200 mm.	6.300 mm.

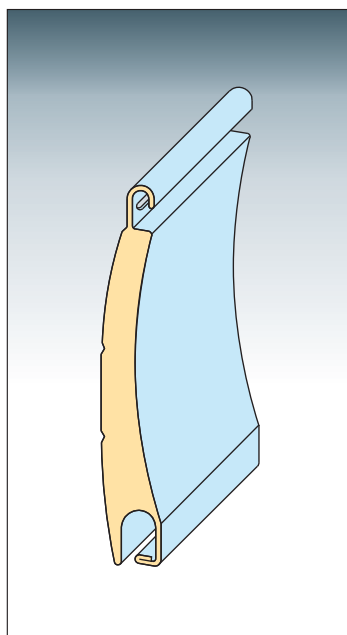
ALCO mignon

• PROFILO AUTOAGGANCIANTE 9x45 IN ALLUMINIO.

Da nastro di alluminio preverniciato poliammidico buccioso. **Coibentato** con poliuretano espanso. Forma specificamente dimensionata per i minimi ingombri di avvolgimento.

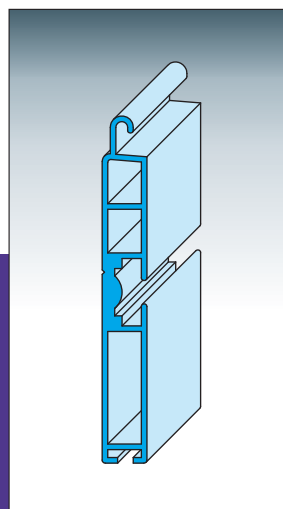
• SELF-HOOKING ALUMINIUM PROFILE (9x45).

Aluminium prevarnished with polyamide skin. **Insulated** with polyurethane foam. The shape is specially designed for reduced winding dimensions.



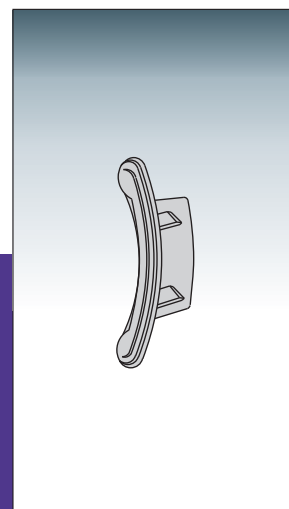
DIAMETRO D'AVVOLGIMENTO • WRAPPING DIAMETER

H	Ø 60 mm
mm	mm
H. 1000	Ø 140
H. 1200	Ø 145
H. 1400	Ø 150
H. 1600	Ø 160
H. 1800	Ø 170
H. 2000	Ø 175
H. 2200	Ø 180
H. 2400	Ø 180
H. 2600	Ø 190
H. 2800	Ø 190
H. 3000	Ø 200



• **BALZA FINALE 8,5x55 ALLUMINIO.**
Profilo in alluminio estruso con spazzolino di battuta e cava centrale per catenaccioli e serratura a chiave o pomolo.

• **TERMINAL ALUMINIUM BAR (8.5x55).**
The profile is made of extruded aluminium and is supplied with a brush bar, and central hole for small locks and key or knob lock.



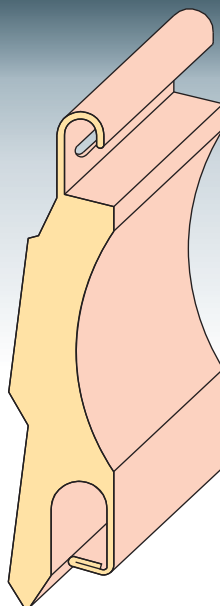
• Fermo in plastica per evitare lo scorrimento laterale.

• Plastic catch to avoid side slipping.

Misura nominale	Peso indicativo	Passo	Barre per un metro di altezza	Massima larghezza consigliata	Lunghezza massima di produzione
Nominal size	Weight per square meter	Pitch	One-meter high bars	Max. working width	Max. production length
13x48	Kg. 10.300/m ²	47.5 mm.	N. 21	4.400 mm.	6.300 mm.

DIAMETRO D'AVVOLGIMENTO • WRAPPING DIAMETER

H	Ø 60 mm
mm	mm
H. 1000	Ø 180
H. 1200	Ø 190
H. 1400	Ø 190
H. 1600	Ø 210
H. 1800	Ø 220
H. 2000	Ø 235
H. 2200	Ø 245
H. 2400	Ø 250
H. 2600	Ø 260
H. 2800	Ø 270
H. 3000	Ø 280



LAMCO pesante

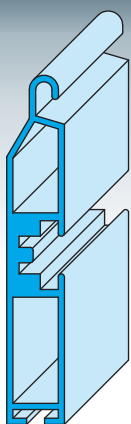
• PROFILO AUTOAGGANCIANTE 13x48 IN ACCIAIO.

Da lamierino di acciaio plastificato. **Coibentato** con poliuretano espanso. La particolare forma nervata irrigidisce il profilo ed evita la effrazione delle asole di areazione, si può applicare anche con le guide da inserire cod. 108.

• SELF-HOOKING STEEL PROFILE (13x48).

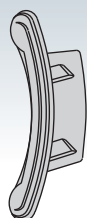
Plastified sheet-steel. **Insulated** with polyurethane foam. The ribbed shape guarantees the rigidity of the profile and avoids damaging the airing slots, guides may be inserted cod. 108.

LAMCO PESANTE



• **BALZA FINALE 10,5x55 ALLUMINIO.**
Profilo in alluminio estruso con spazzolino di battuta e cava centrale per catenaccioli e serratura a chiave o pomolo.

• **TERMINAL ALUMINIUM BAR (10.5x55).**
The profile is made of extruded aluminium and is supplied with a brush bar and central hole for small locks and a key or knob lock.



• Fermo in plastica per evitare lo scorrimento laterale.

• Plastic catch to avoid side slipping.



Misura nominale	Peso indicativo	Passo	Barre per un metro di altezza	Massima larghezza consigliata	Lunghezza massima di produzione
Nominal size	Weight per square meter	Pitch	One-meter high bars	Max. working width	Max. production length
13x55	Kg. 9.000/m ²	55 mm.	N. 18	4.200 mm.	6.300 mm.

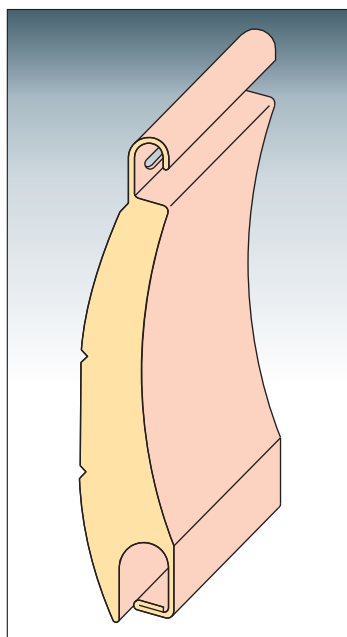
LAMCO standard

• PROFILO AUTOAGGANCIANTE 13x55 IN ACCIAIO.

Da lamierino di acciaio plastificato. **Coibentato** con poliuretano espanso. Forma classica tondeggiante con ridotto diametro di avvolgimento, si può applicare anche con le guide da inserire cod. 108.

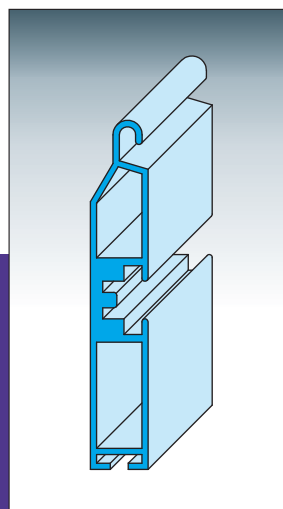
• SELF-HOOKING STEEL PROFILE (13x55).

Plastified sheet-steel. Insulated with polyurethane foam. Classic round shape with reduced dimensions of winding, guides may be inserted cod. 108.



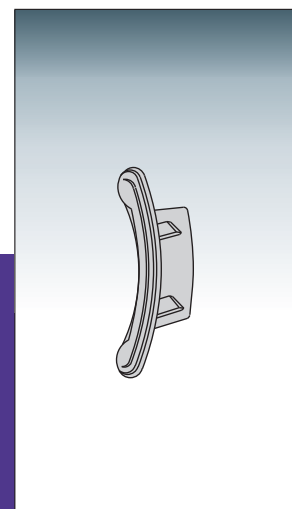
DIAMETRO D'AVVOLGIMENTO • WRAPPING DIAMETER

H	Ø 60 mm
mm	mm
H. 1000	Ø 165
H. 1200	Ø 175
H. 1400	Ø 180
H. 1600	Ø 190
H. 1800	Ø 200
H. 2000	Ø 210
H. 2200	Ø 220
H. 2400	Ø 220
H. 2600	Ø 235
H. 2800	Ø 240
H. 3000	Ø 250



• **BALZA FINALE 10,5x55 ALLUMINIO.**
Profilo in alluminio estruso con spazzolino di battuta e cava centrale per catenaccioli e serratura a chiave o pomolo.

• **TERMINAL ALUMINIUM BAR (10.5x55).**
The profile is made of extruded aluminium and is supplied with a brush bar and central hole for small locks and a key or knob lock.



• Fermo in plastica per evitare lo scorrimento laterale.

• Plastic catch to avoid side slipping.



• Tappo a scarpa consigliato nel montaggio su guide zincate.

• Shoe plug advised for assembly on galvanized guides.



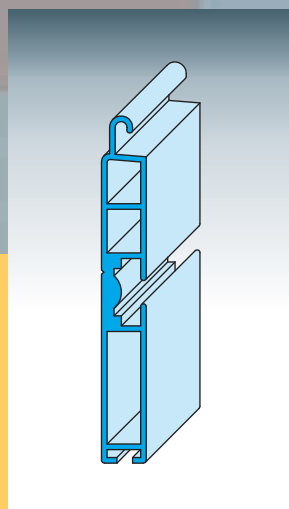
• Tappino per balza per tappo a scarpa.
• Small flounce cap for shoe plug.

NEW

Misura nominale	Peso indicativo	Passo	Barre per un metro di altezza	Massima larghezza consigliata	Lunghezza massima di produzione
Nominal size	Weight per square meter	Pitch	One-meter high bars	Max. working width	Max. production length
9x41	Kg. 8.500/m²	41 mm.	N. 24.4	3.600 mm.	6.300 mm.

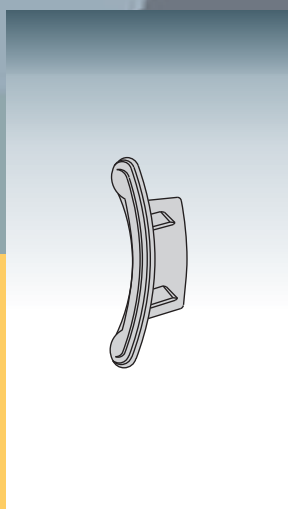
DIAMETRO D'AVVOLGIMENTO • WRAPPING DIAMETER

H	Ø 60 mm
mm	mm
H. 1000	Ø 150
H. 1200	Ø 150
H. 1400	Ø 160
H. 1600	Ø 170
H. 1800	Ø 180
H. 2000	Ø 180
H. 2200	Ø 185
H. 2400	Ø 190
H. 2600	Ø 190
H. 2800	Ø 210
H. 3000	Ø 210



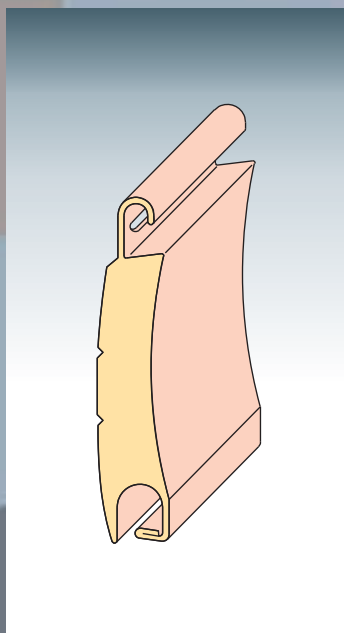
• **BALZA FINALE 8,5x55 ALLUMINIO.**
Profilo in alluminio estruso con spazzolino di battuta e cava centrale per catenaccioli e serratura a chiave o pomolo.

• **TERMINAL ALUMINIUM BAR (8.5x55).**
The profile is made of extruded aluminium and is supplied with a brush bar, and central hole for small locks and key or knob lock.



• Fermo in plastica per evitare lo scorrimento laterale.

• Plastic catch to avoid side slipping.



LAMCO mignon

• PROFILO AUTOAGGANCIANTE 9x41 IN ACCIAIO.

Da lamierino di acciaio plastificato. **Coibentato** con poliuretano espanso. Forma specificamente dimensionata per i minimi ingombri di avvolgimento.

• **SELF-HOOKING STEEL PROFILE (9x41).**

Plastified sheet-steel.

Insulated with plyurethane foam. The shape is specially designed for reduced dimensions of winding.

LAMCO MIGNON

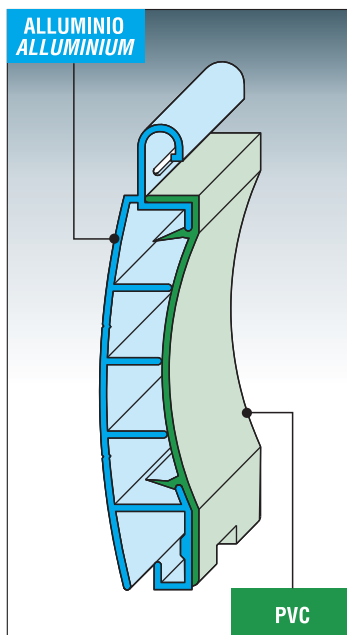


Misura nominale	Peso indicativo	Passo	Barre per un metro di altezza	Massima larghezza consigliata	Lunghezza massima di produzione
Nominal size	Weight per square meter	Pitch	One-meter high bars	Max. working width	Max. production length
14x55	Kg. 10.00/m²	55 mm.	N. 18.20	3.000 mm.	6.300 mm.

PERFECTA

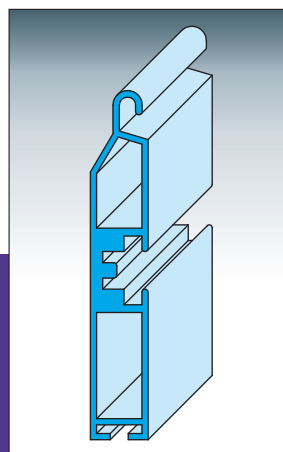
• **PROFILO COMBINATO.**
Composto da alluminio estruso all'esterno e PVC antiurto all'interno. Garantisce il massimo di sicurezza contro gli urti esterni e di isolamento termico col PVC interno. Esterno: alluminio colorazione RAL indicata nell'apposita tabella colori. Interno: PVC colore bianco.

• **COMBINED PROFILE.**
Composed externally of extruded aluminium and shockproof PVC inside. It assures maximum security against external shock and thermal insulation with PVC inside. Exterior: aluminium RAL indicated in special color chart. Internal: PVC white color.



DIAMETRO D'AVVOLGIMENTO • WRAPPING DIAMETER

H	Ø 60 mm
mm	mm
H. 1000	Ø 155
H. 1200	Ø 160
H. 1400	Ø 170
H. 1600	Ø 180
H. 1800	Ø 190
H. 2000	Ø 200
H. 2200	Ø 210
H. 2400	Ø 220
H. 2600	Ø 230
H. 2800	Ø 240
H. 3000	Ø 250



• **BALZA FINALE 10,5x55 ALLUMINIO.**
Profilo in alluminio estruso con spazzolino di battuta e cava centrale per catenaccioli e serratura a chiave o pomolo.

• **TERMINAL ALUMINIUM BAR (10,5x55).**
The profile is made of extruded aluminium and is supplied with a brush bar and central hole for small locks and a key or knob lock.



• Tappo normale consigliato nel montaggio.

• Normal plug advised for assembly.

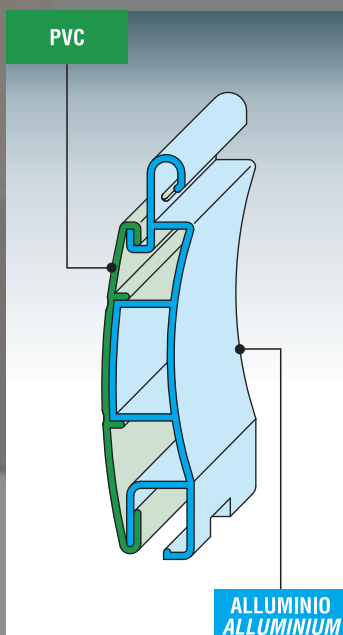
Bianco 9010	Panna 1013
Grigio 7004	Verde 6011
Verde 6005	Marrone 8019
Nocciola 8001	Noce 8011
Celeste 5015	Rosso 3009
Verde Raff.	Marrone Raff.
Grigio Raff.	

DATI TECNICI • TECHNICAL DATA • CARACTERISTIQUES TECHNIQUES • TECHNISCHE DATEN • DATOS TÉCNICOS

Misura nominale	Peso indicativo	Passo	Barre per un metro di altezza	Massima larghezza consigliata	Lunghezza massima di produzione
Nominal size	Weight per square meter	Pitch	One-meter high bars	Max. working width	Max. production length
13x46	Kg. 9.000/m²	46 mm.	N. 21.75	3.000 mm.	6.300 mm.

DIAMETRO D'AVVOLGIMENTO • WRAPPING DIAMETER

H	Ø 60 mm
mm	mm
H. 1000	Ø 170
H. 1200	Ø 175
H. 1400	Ø 180
H. 1600	Ø 185
H. 1800	Ø 195
H. 2000	Ø 205
H. 2200	Ø 215
H. 2400	Ø 225
H. 2600	Ø 235
H. 2800	Ø 245
H. 3000	Ø 255

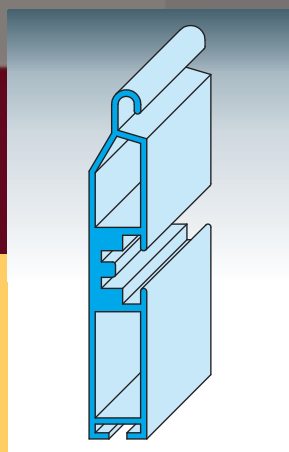


SIMILIA

• **PROFILO COMBINATO.**
Composto da PVC antiurto all'esterno e alluminio estruso all'interno. Oltre a garantire la sicurezza e l'isolamento termico permette un perfetto accompagnamento di colore con tutti i profili in PVC. Esterno: PVC nostra collana colori. Interno: alluminio anodizzato argento o bronzo.

• **COMBINED PROFILE.**
Composed externally of extruded aluminium and shockproof PVC inside. It assures maximum security and thermal insulation it allows a perfect color match with all profiles in PVC. External: PVC our color chart. Internal: anodized aluminium silver or bronze.

SIMILIA



• **BALZA FINALE 10,5x55 ALLUMINIO.**
Profilo in alluminio estruso con spazzolino di battuta e cava centrale per catenaccioli e serratura a chiave o pomolo.

• **TERMINAL ALUMINIUM BAR (10,5x55).**
The profile is made of extruded aluminium and is supplied with a brush bar, and central hole for small locks and key or knob lock.

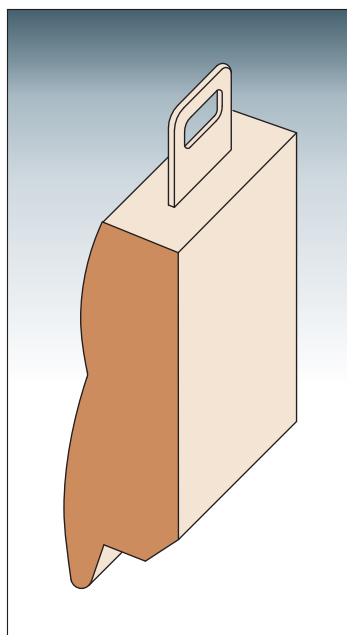


Misura nominale	Peso indicativo	Passo	Barre per un metro di altezza	Massima larghezza consigliata	Lunghezza massima di produzione
Nominal size	Weight per square meter	Pitch	One-meter high bars	Max. working width	Max. production length
14x45	Kg. 8.500/m ²	40 mm.	N. 25	4.200 mm.	6.000 mm.

LEGNO

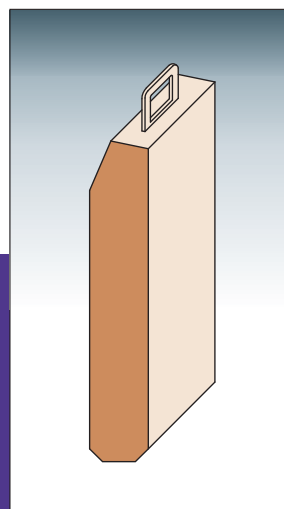
• **PERSIANA AVVOLGIBILE 14x45 IN LEGNO.**
Con ganci in acciaio cadmiato.
Essenze: Douglas - Pino svedese.
Finiture: Grezza,
Verniciatura all'acqua,
Mordenzatura,
Laccatura colori RAL.

• **WOODEN ROLL UP BLIND (14x45).**
With cadmium plated steel hooks.
Materials: Douglas, Swedish Pine.
Finishings: Raw,
Water-based varnish,
Etching,
Lacquering Ral colours.



DIAMETRO D'AVVOLGIMENTO • WRAPPING DIAMETER

H	Ø 60 mm
mm	mm
H. 1000	Ø 180
H. 1200	Ø 190
H. 1400	Ø 200
H. 1600	Ø 210
H. 1800	Ø 220
H. 2000	Ø 230
H. 2200	Ø 240
H. 2400	Ø 250
H. 2600	Ø 260
H. 2800	Ø 270
H. 3000	Ø 280



• **BALZA FINALE 14x70 IN LEGNO.**
Stessa essenza del telo.
Disponibile con catenacci da richiedere all'ordine.

• **WOODEN TERMINAL BAR (14x70).**
The material is the same as that of the binds.
Available with bolts to be requested when ordering.



• Gancio fisso • Fixed hook



• Gancio mobile • Mobile hook



• Gancio in alto • Upper hook

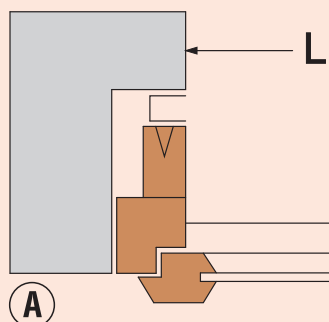


• Gancio in basso • Lower hook

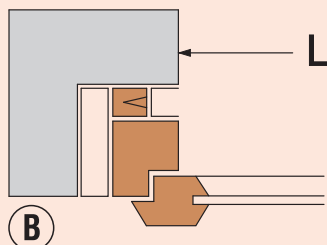
Indicazioni per il rilievo delle misure - Information for taking measures

- **H** Misura luce in verticale
- **H** Vertical light measure

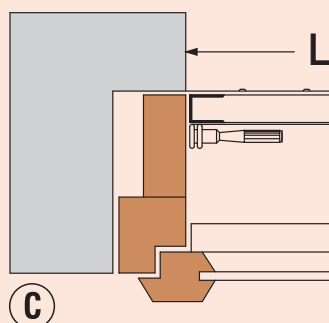
- **L** Misura luce in orizzontale
- **L** Horizontal light measure



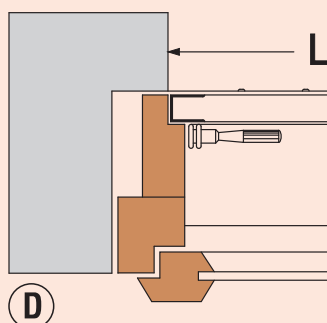
- Guida fissa al telaio con fori laterali.
- Guide secured onto the frame with side holes.



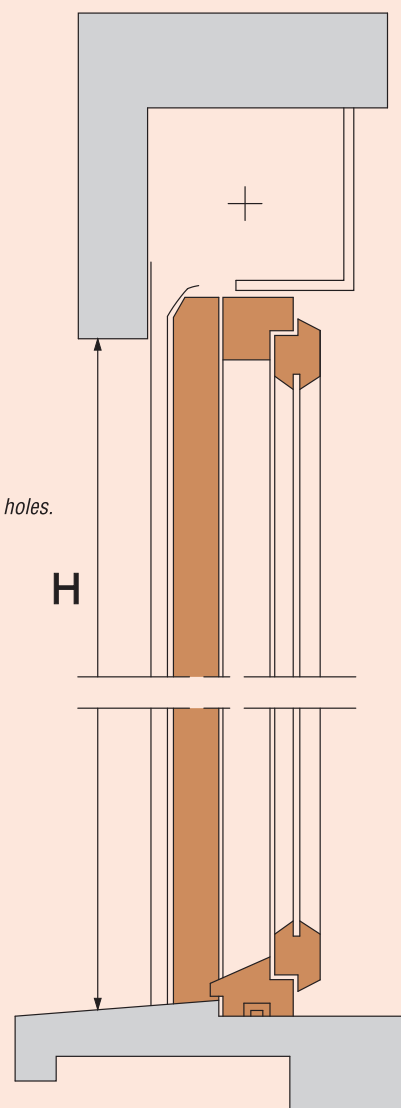
- Guida fissa al falsostipite con fori sul fondo.
- Guide secured onto the dummy jump with bottom holes.



- A sporgere Tipo MILANO.
- Type MILANO to be stretched out.



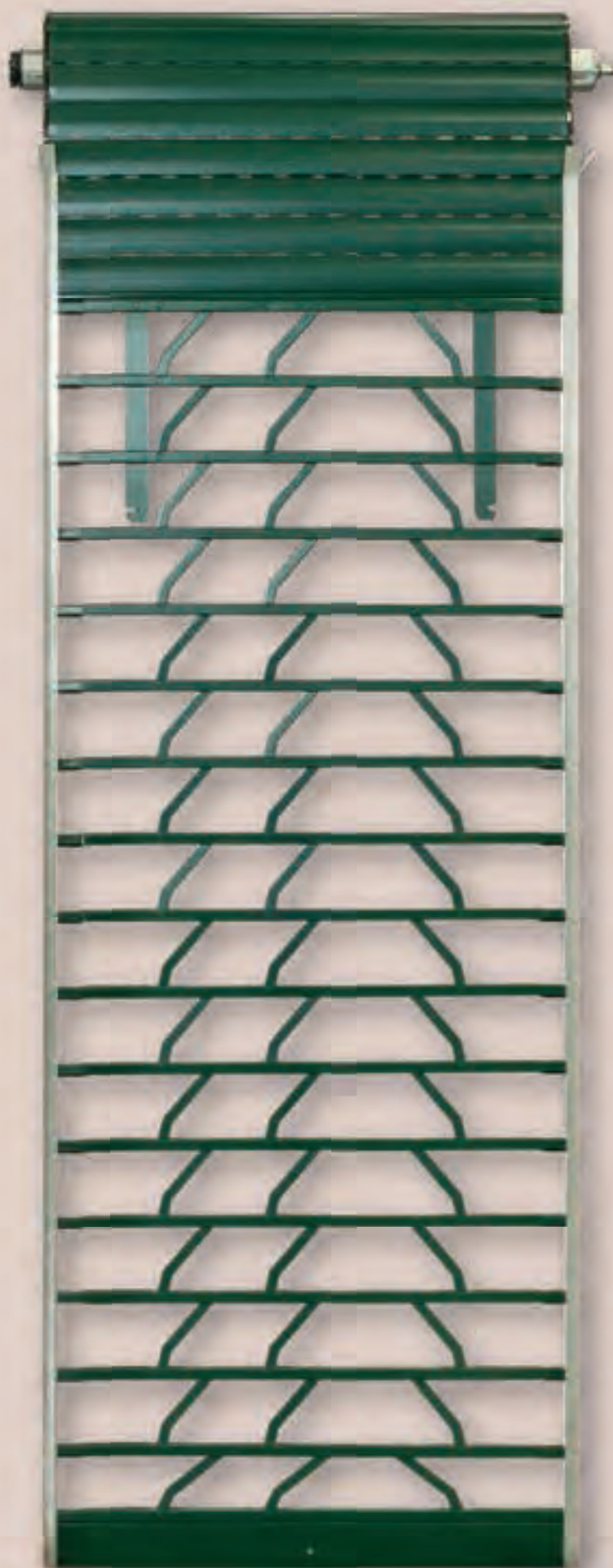
- A sporgere Tipo ROMA.
- Type ROMA to be stretched out.



Diametro d'avvolgimento Wrapping diameter

Misura luce architettonica H mm.
Architectural light measure h mm.

			1000	1200	1400	1600	1800	2000	2200	2400	2600	2800	3000
	PVC AETERNA	Ø mm.	185	190	205	210	225	230	240	250	260	270	280
	PVC MEMORY	Ø mm.	145	155	160	170	175	180	195	195	200	215	215
	PVC PESANTE	Ø mm.	200	210	215	220	240	250	260	270	285	290	300
	PVC LUX	Ø mm.	185	190	205	215	230	240	250	260	260	270	280
	PVC STANDARD 5P	Ø mm.	185	190	205	210	225	230	240	250	260	270	280
	PVC STANDARD	Ø mm.	185	190	205	210	225	230	240	250	260	270	280
	PVC MINIMAX	Ø mm.	170	180	190	190	200	210	220	225	230	240	250
	PVC MAXI	Ø mm.	180	185	190	200	210	220	230	240	250	260	270
	PVC REVERSIBILE	Ø mm.	200	210	220	230	240	250	260	270	280	290	300
	PVC GANCI 3	Ø mm.	175	180	185	190	195	205	210	230	240	270	310
	ALCO PESANTE	Ø mm.	180	190	190	210	220	235	245	250	260	270	280
	ALCO STANDARD	Ø mm.	165	175	180	190	200	210	220	220	235	240	250
	ALCO MIGNON	Ø mm.	140	145	150	160	170	175	180	180	190	190	200
	LAMCO PESANTE	Ø mm.	180	190	190	210	220	235	245	250	260	270	280
	LAMCO STANDARD	Ø mm.	165	175	180	190	200	210	220	220	235	240	250
	LAMCO MIGNON	Ø mm.	150	150	160	170	180	180	185	190	190	210	210
	PERFECTA	Ø mm.	155	160	170	180	190	200	210	220	230	240	250
	SIMILIA	Ø mm.	170	175	180	185	195	205	215	225	235	245	255
	LEGNO	Ø mm.	180	190	200	210	220	230	240	250	260	270	280



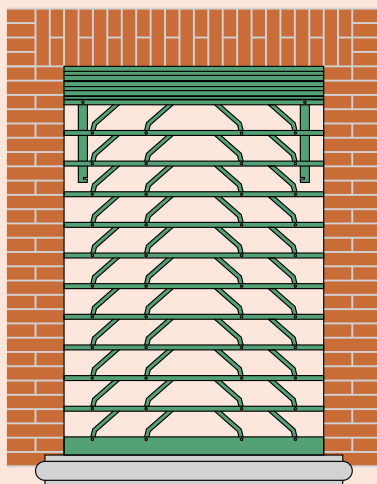


Lamco standard

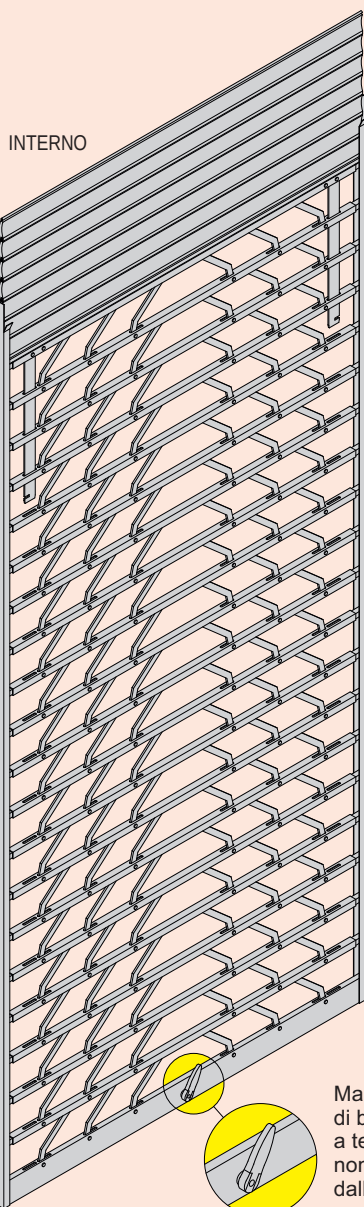
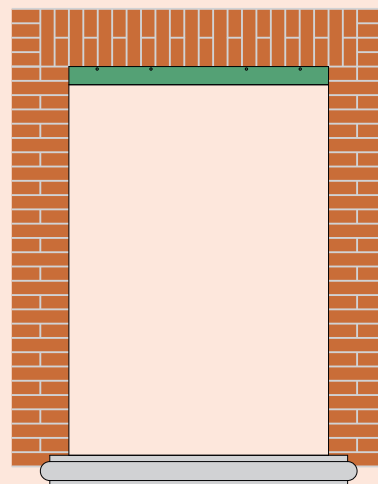
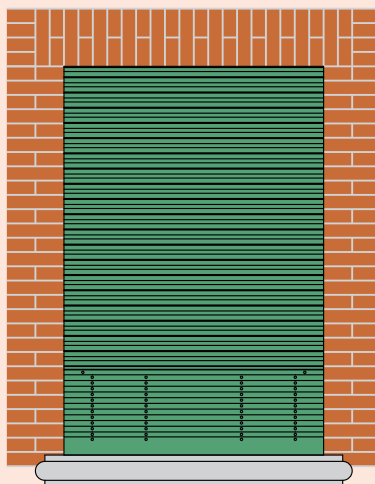
Peso indicativo / Weight per square meter Kg. 15.00/m²

Larghezza max. consigliata: 2200 mm.

LAMCO con inferriata

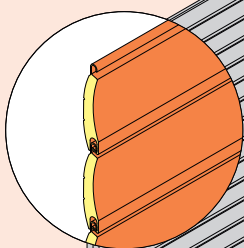


ESTERNO

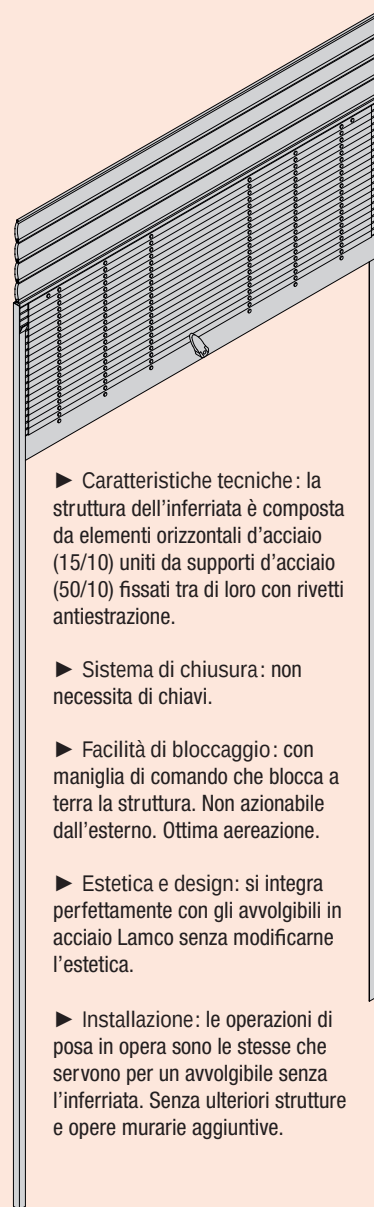
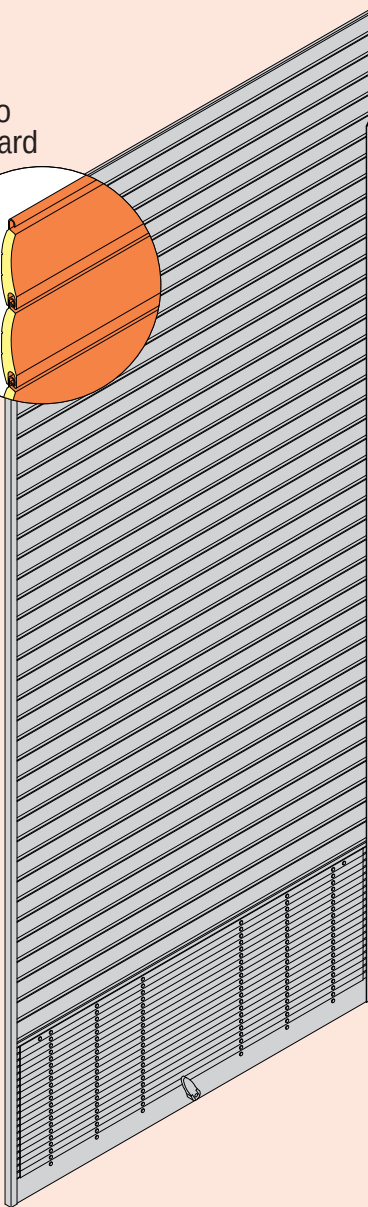
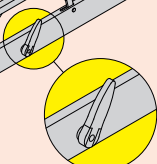


INTERNO

Lamco standard



Maniglia di bloccaggio a terra non apribile dall'esterno.



► Caratteristiche tecniche: la struttura dell'inferriata è composta da elementi orizzontali d'acciaio (15/10) uniti da supporti d'acciaio (50/10) fissati tra di loro con rivetti antiestrazione.

► Sistema di chiusura: non necessita di chiavi.

► Facilità di bloccaggio: con maniglia di comando che blocca a terra la struttura. Non azionabile dall'esterno. Ottima aereazione.

► Estetica e design: si integra perfettamente con gli avvolgibili in acciaio Lamco senza modificarne l'estetica.

► Installazione: le operazioni di posa in opera sono le stesse che servono per un avvolgibile senza l'inferriata. Senza ulteriori strutture e opere murarie aggiuntive.



- Kit manutenzione avvolgibili
 - Kit rolling shutters cleaning
- cod. 810

*Kit per la pulizia
e la protezione
professionale
degli avvolgibili*



TABELLA RINFORZI - STIFFENING CHARTS

COLORI CHIARI - LIGHT COLORS

Avvolgibili FISSE - FIXED blinds

	Misure finite Finished measures	Rinforzo Reinforcement
fino a mt.	1.24	0
da mt.	1.25 a 1.54	1:4
da mt.	1.55 a 1.84	1:3
oltre	1.84	1:2

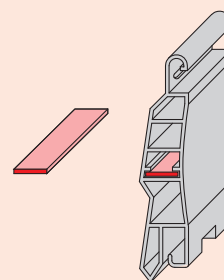
2 - Beige scuro	
7 - Bianco	
8 - Bianco ghiaccio	
9 - Panna	
10 - Verde prato	

COLORI CHIARI - LIGHT COLORS

Avvolgibili a SPORGERE - LEAN-OUT blinds

	Misure finite Finished measures	Rinforzo Reinforcement
fino a mt.	0.975	0
da mt.	0.985 a 1.285	1:4
da mt.	1.295 a 1.585	1:3
oltre	1.585	1:2

18 - Avorio scuro	
19 - Avorio	
42 - Beige	
43 - Sabbia	
45 - Grigio	



Rinforzo in acciaio
9.8x1.2
Steel reinforcements
9.8x1.2

COLORI SCURI - DARK COLORS

Avvolgibili FISSE - FIXED blinds

	Misure finite Finished measures	Rinforzo Reinforcement
fino a mt.	0.94	0
da mt.	0.95 a 1.44	1:4
da mt.	1.45 a 1.84	1:3
oltre	1.84	1:2

4 - Nocciola	
5 - Ocra	
11 - F.L. Douglas	
17 - Grigio Londra	
25 - Verde pineta	
26 - Verde bosco	

COLORI SCURI - DARK COLORS

Avvolgibili a SPORGERE - LEAN-OUT blinds

	Misure finite Finished measures	Rinforzo Reinforcement
fino a mt.	0.775	0
da mt.	0.785 a 1.085	1:4
da mt.	1.095 a 1.485	1:3
oltre	1.485	1:2

27 - Celeste	
30 - Cuoio	
34 - Azzurro scuro	
36 - F.L. Teak	
41 - Cioccolato	

COLORI CRITICI - CRITICAL COLORS

Avvolgibili FISSE - FIXED blinds

	Misure finite Finished measures	Rinforzo Reinforcement
fino a mt.	0.74	1:4
da mt.	0.75 a 1.54	1:3
oltre	1.54	1:2

14 - Grigio piombo	
15 - F.L. Mogano	
21 - F.L. Noce	
23 - Rosso	
24 - Testa di moro	

COLORI CRITICI - CRITICAL COLORS

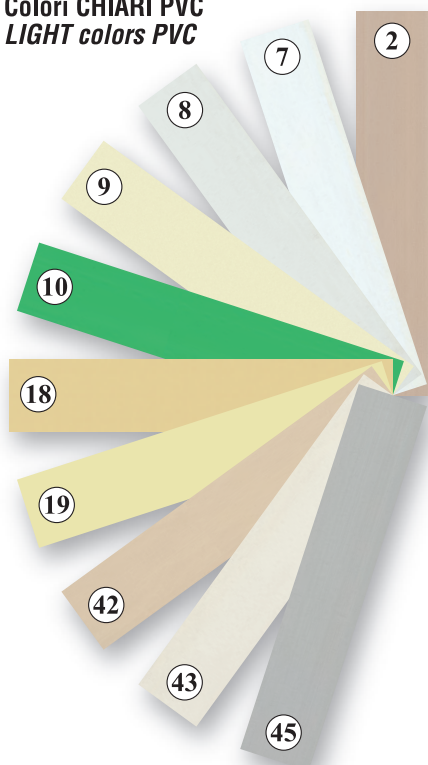
Avvolgibili a SPORGERE - LEAN-OUT blinds

	Misure finite Finished measures	Rinforzo Reinforcement
fino a mt.	0.74	1:4
da mt.	0.75 a 1.54	1:3
oltre	1.54	1:2

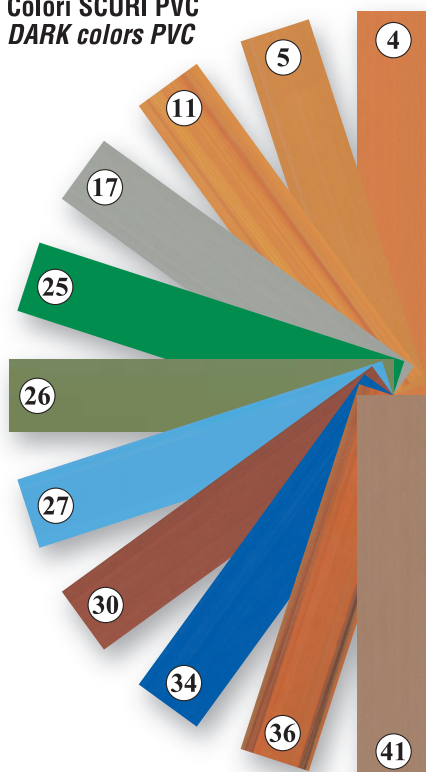
28 - Blu	
37 - Verde scuro	
38 - Rosso ossido	
39 - Bruno scuro	
63 - Verde bandiera	

TABELLA COLORI - COLOR CHART

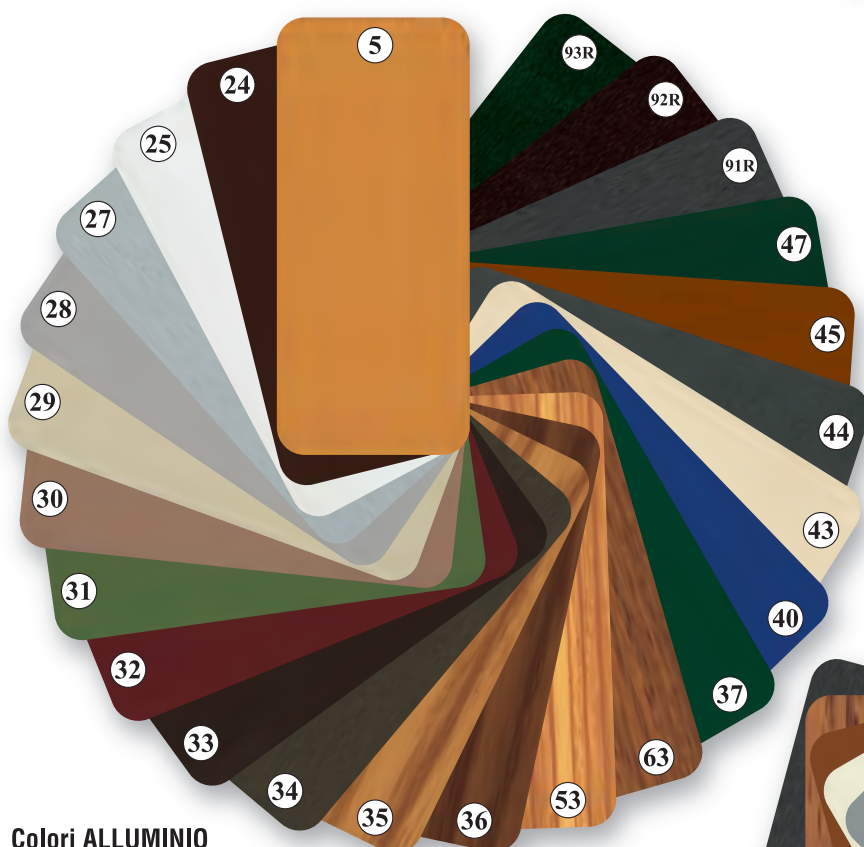
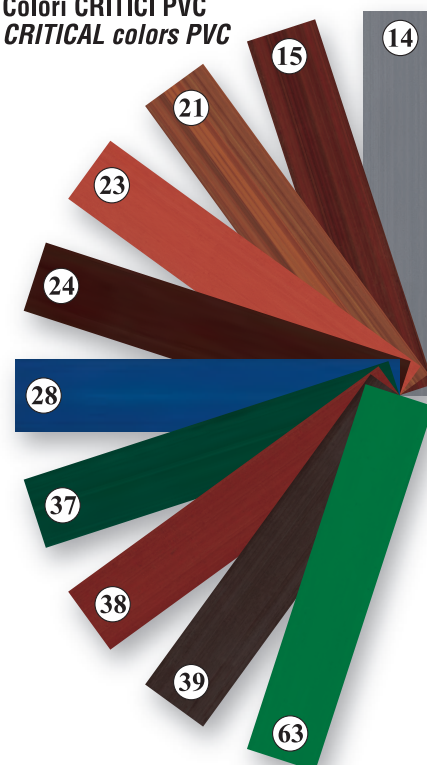
Colori CHIARI PVC
LIGHT colors PVC



Colori SCURI PVC
DARK colors PVC

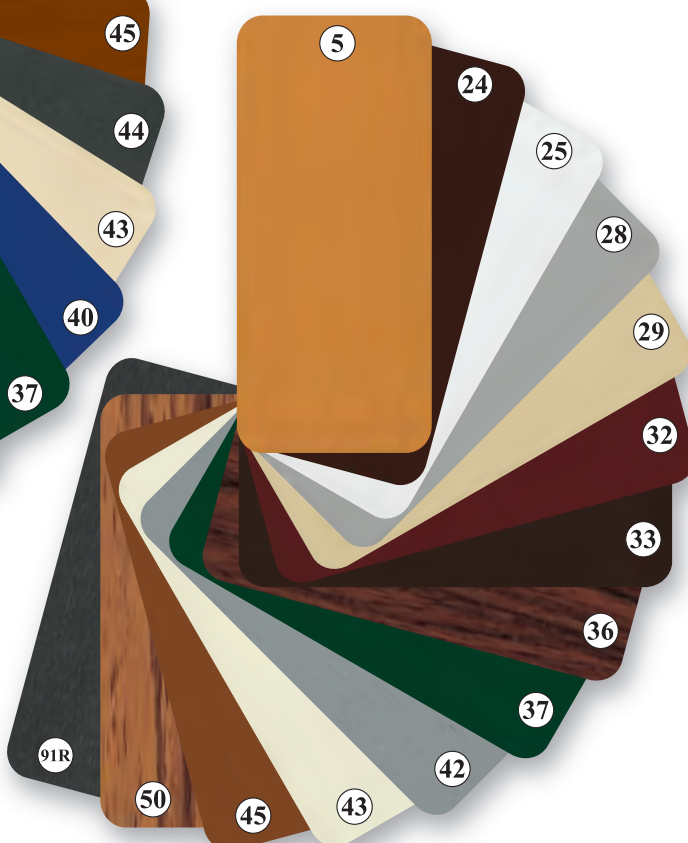


Colori CRITICI PVC
CRITICAL colors PVC

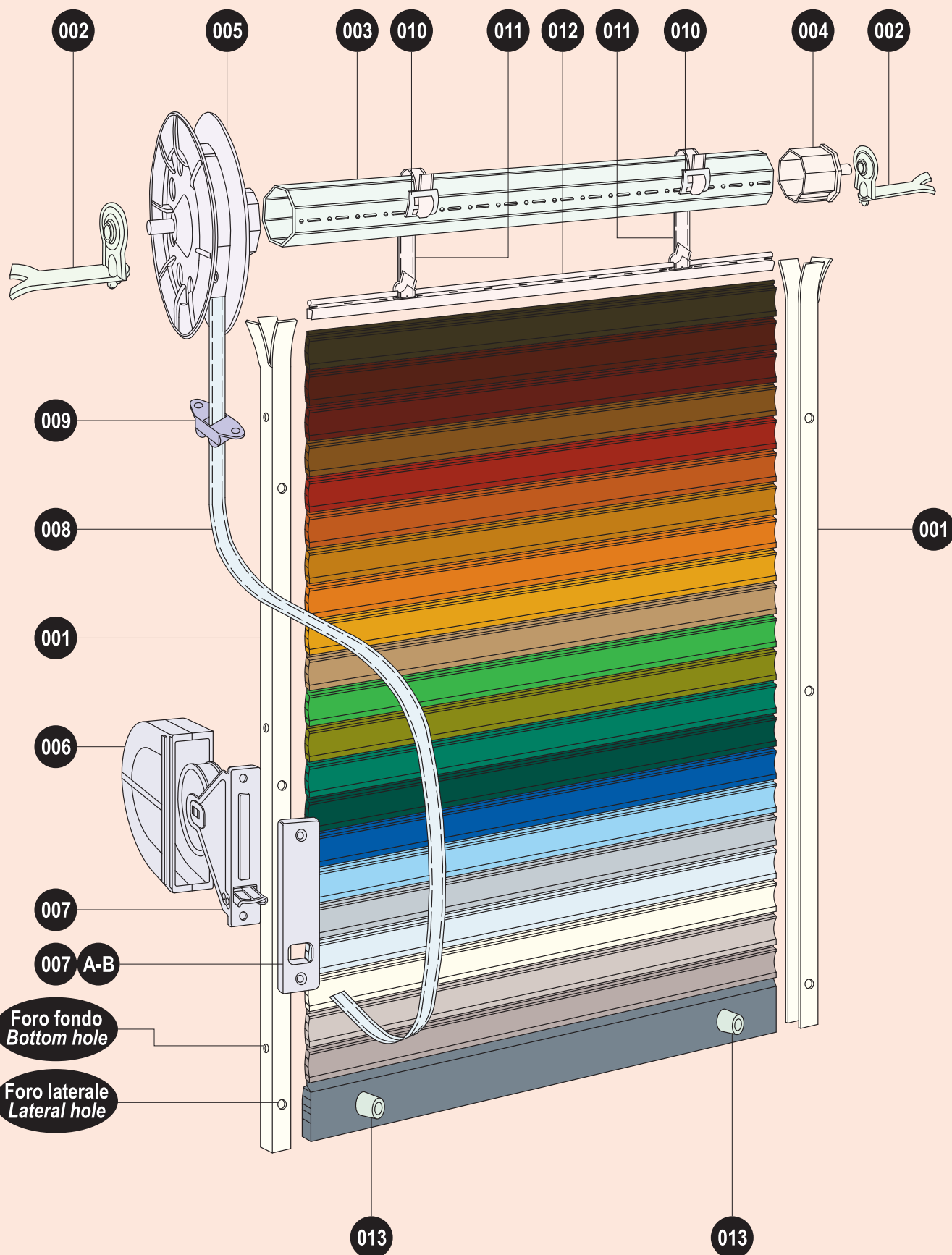


Colori ALLUMINIO
ALUMINIUM colors

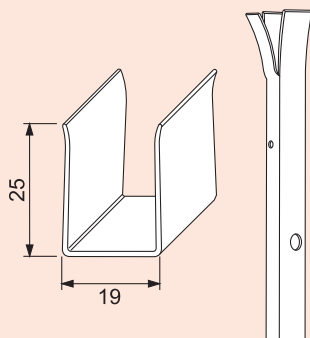
Consultate sempre la nostra collana colori
nei materiali originali
*Please always consult our colour range
in the original materials*



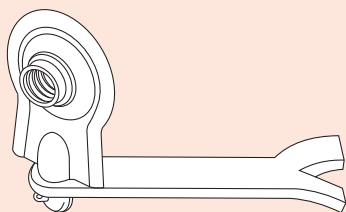
Colori ACCIAIO
STEEL colors



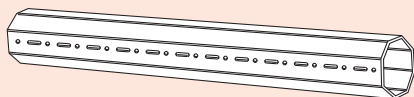
KIT ACCESSORI STANDARD - STANDARD ACCESSORIES



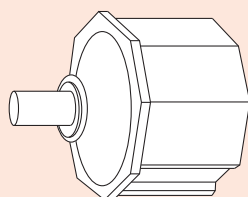
- Guida zincata 19x25
- Galvanised guide 19x25
- cod. 001**



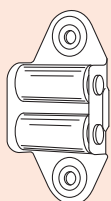
- Supporto a sfera da murare tipo E
- Wall ball support type E
- cod. 002**



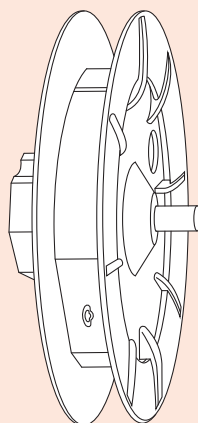
- Rullo zincato Ø 60
- Galvanized roller Ø 60
- cod. 003**



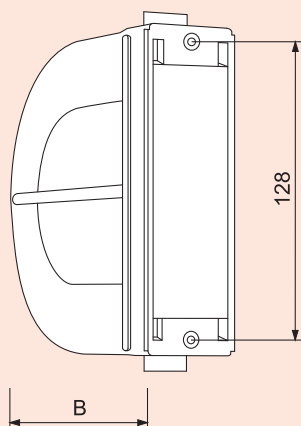
- Calotta PVC 40
- PVC cap 40
- cod. 004**



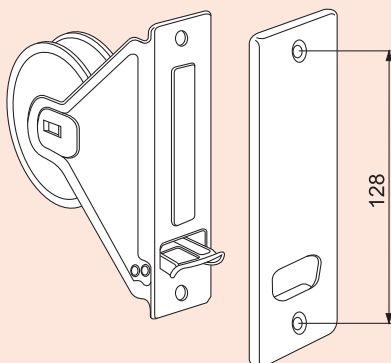
- Passacchingia a rullini
- Roller guiding slit
- cod. 009/1** - Zincato / Galvanized
- cod. 009/2** - Brunito / Burnished



- Puleggia PVC
- PVC pulley
- cod. 005/1** Ø18
- cod. 005/2** Ø20
- cod. 005/3** Ø22

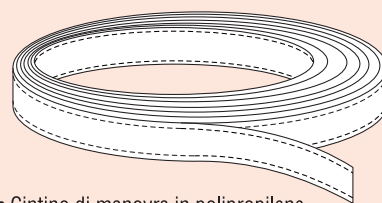


- Cassetta PVC da incasso
- Built-in PVC box
- cod. 006/1** - m. 4 - B. 140
- cod. 006/2** - m. 6 - B. 160
- cod. 006/3** - m. 12 - B. 210

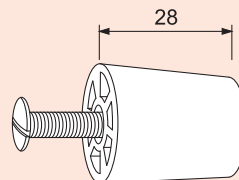


- Avvolgitore da incasso interasse 128
- Winding unit to built-in hole centres 128
- cod. 007/1** m. 4
- cod. 007/2** m. 6
- cod. 007/3** m. 12
- cod. 007/4** m. 10 - Tamburo ribassato / Low cylinder

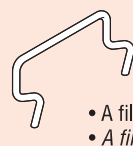
- Placca anodizzata
- Anodized plate
- cod. 007/A** - Argento / Silver
- cod. 007/B** - Bronzo / Bronze



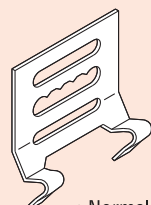
- Cintino di manovra in polipropilene bicolore (grigio/avana) mm. 22
- Polypropylene operating band bicolors (grey/avana) mm. 22
- cod. 008**



- Paracolpi con vite zincata mm. 28
- Bumper with galvanized screw mm. 28
- cod. 013/1** - Grigio / Grey
- cod. 013/2** - Bianco / White
- cod. 013/3** - Douglas / Douglas
- cod. 013/4** - Bruno / Brown
- cod. 013/5** - Verde / Green
- cod. 013/6** - Avorio / Ivory

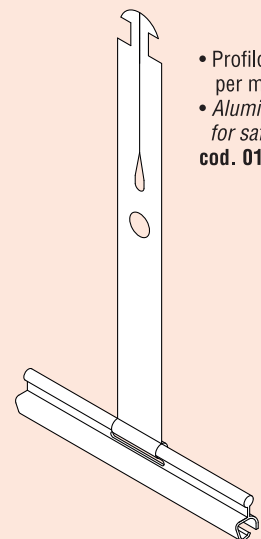


- A filo
- A filo

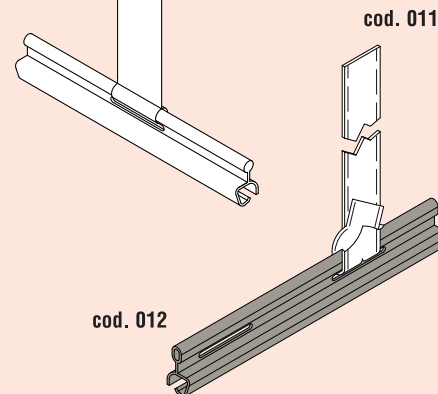


- Gancio di attacco al rullo
- Roller fixing hook
- cod. 010/A** - Normale / Normal
- cod. 010/B** - A filo / Wire

- Normale
- Normale



- Profilo in alluminio per molla di sicurezza.
- Aluminium profile for safety spring
- cod. 014**



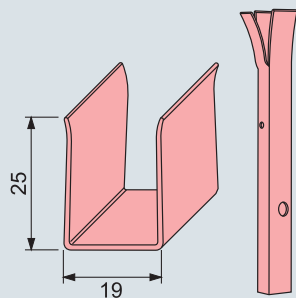
cod. 012

- Cintino di attacco rullo
- Band to be fixed to the roller
- cod. 011**

- Profilo PVC per attacco al rullo
- PVC profile to be fixed
- cod. 012**

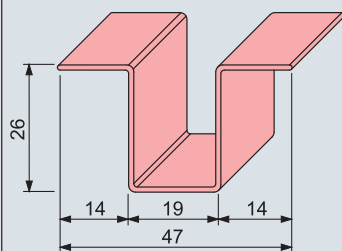
100 Optionals: GUIDE E APPARECCHI A SPORGERE - *Optionals: GUIDES AND OVERHANGING EQUIPMENTS*

• ZINCATA • GALVANISED



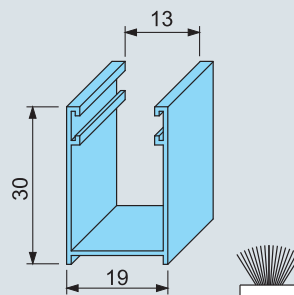
- Guida zincata 19x25
- *Galvanised guide 19x25*
- cod. 001**

• ZINCATA • GALVANISED

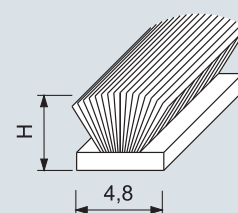


- Guida zincata doppia Omega 19x26x14x14
- *Double Omega galvanised guide 19x26x14x14*
- cod. 104**

• ALLUMINIO • ALUMINIUM

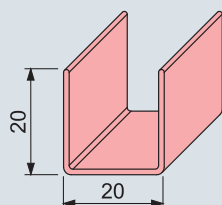


- Guida alluminio mignon 19x30
- *Aluminum guide Mignon 19x30*
- cod. 109/A** - Argento / *Silver*
- cod. 109/B** - Bronzo / *Bronze*



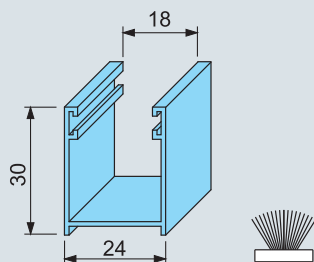
- Spazzolino antirumore
- *Anti-noise brush*
- cod. 111/3** - 48 x H 5
- cod. 111/4** - 48 x H 7

• ZINCATA • GALVANISED



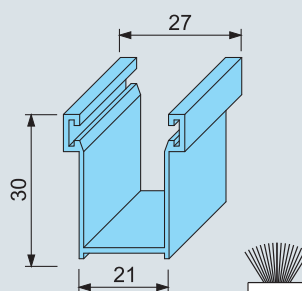
- Guida zincata 20x20
- *Galvanised guide 20x20*
- cod. 101**

• ALLUMINIO • ALUMINIUM



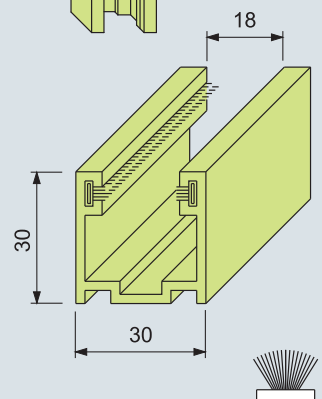
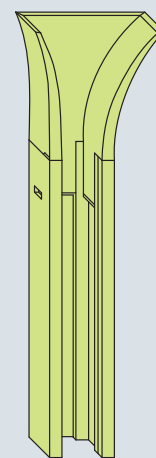
- Guida alluminio normale 24x30
- *Normal aluminum guide 24x30*
- cod. 105/A** - Argento / *Silver*
- cod. 105/B** - Bronzo / *Bronze*
- cod. 105/D** - RAL 9010 Bianco / *White*
- cod. 105/E** - RAL 8017 Marrone / *Brown*
- cod. 105/F** - RAL 6005 Verde / *Green*

• ALLUMINIO • ALUMINIUM



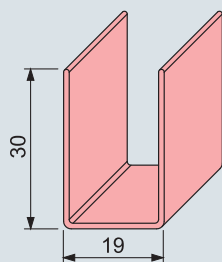
- Guida alluminio da inserire speciale 21x30
- *Special aluminum guide to be inserted 21x30*
- cod. 115/A** - Argento / *Silver*
- cod. 115/B** - Bronzo / *Bronze*

• PVC • PVC



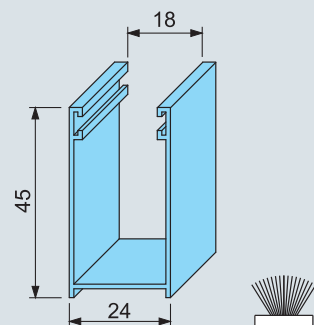
- Guida PVC 30x30
- *PVC guide 30x30*
- cod. 110** - Colori vari / *Varius colors*

• ZINCATA • GALVANISED



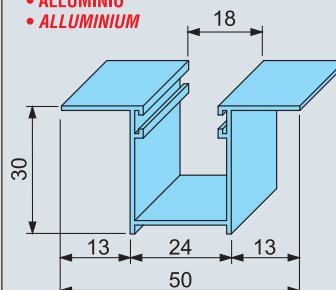
- Guida zincata maggiorata 19x30
- *Oversize galvanised guide 19x30*
- cod. 102**

• ALLUMINIO • ALUMINIUM



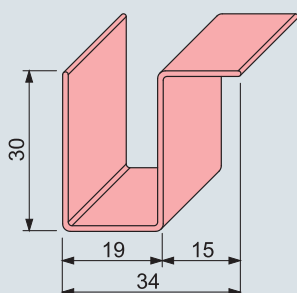
- Guida alluminio maggiorata 24x45
- *Oversizealuminum guide 24x45*
- cod. 107/A** - Argento / *Silver*
- cod. 107/B** - Bronzo / *Bronze*

• ALLUMINIO • ALUMINIUM



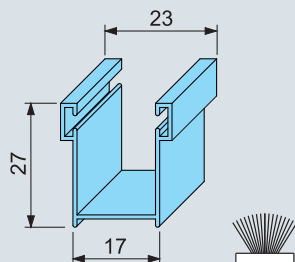
- Guida alluminio doppia omega 24x30x13x13
- *Double Omega aluminum guide 24x30x13x13*
- cod. 106/A** - Argento / *Silver*
- cod. 106/B** - Bronzo / *Bronze*

• ZINCATA • GALVANISED



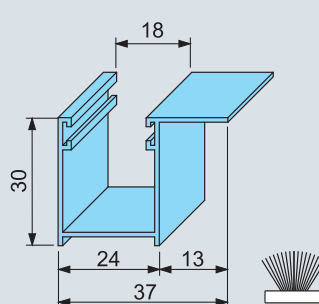
- Guida zincata Omega 19x30x15
- *Omega galvanised guide 19x30x15*
- cod. 103**

• ALLUMINIO • ALUMINIUM



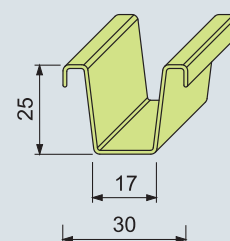
- Guida alluminio da inserire 17x27
- *Aluminum guide to be inserted 17x27*
- cod. 108/A** - Argento / *Silver*
- cod. 108/B** - Bronzo / *Bronze*
- cod. 108/D** - RAL 9010 Bianco / *White*
- cod. 108/E** - RAL 8017 Marrone / *Brown*
- cod. 108/F** - RAL 6005 Verde / *Green*

• ALLUMINIO • ALUMINIUM

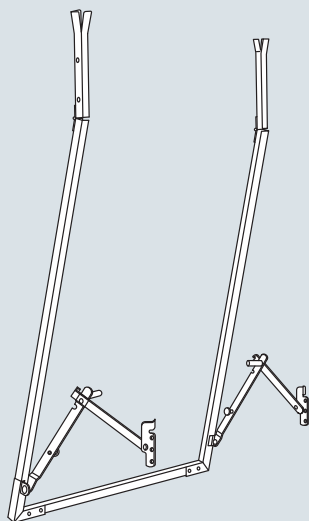


- Guida alluminio omega 24x30x13
- *Omega aluminum guide 24x30x13*
- cod. 117/A** - Argento / *Silver*
- cod. 117/B** - Bronzo / *Bronze*

• PVC • PVC



- Guida PVC da inserire 17x25
- *PVC guide to be inserted 17x25*
- cod. 112** - Colori vari / *Varius colors*



• **Apparecchio a sporgere a leve laterali**
• **Overhanging equipments with side levers**

• **Apparecchio a sporgere zincato**
• **Galvanized overhanging equipm.**
cod. 113/1

• **Apparecchio a sporgere. Alluminio base** / Guide: bronzo o argento
Accessori: zincati o tropicalizzati / Manovra: zincata o tropicalizzata
• **Aluminium base overhanging equipm.** / Guides: bronze or silver
Accessories: galvanized or tropicalized / Move: galvanized or tropicalized
cod. 113/2

• **Apparecchio a sporgere. Inox** / Guide: inox naturale
Accessori: inox naturale / Manovra: inox naturale
• **Overhanging equipm. Inox** / Guides: natural inox
Accessories: natural inox / Move: natural inox
cod. 113/3

• **Apparecchio a sporgere. Alluminio verniciato** / Guide: bianco-verde-marrone
Accessori: stesso colore / Manovra: zincata o tropicalizzata
• **Overhanging equipm. Varnished aluminium** / Guides: white-green-brown
Accessories: same color / Move: galvanized or tropicalized
cod. 113/4

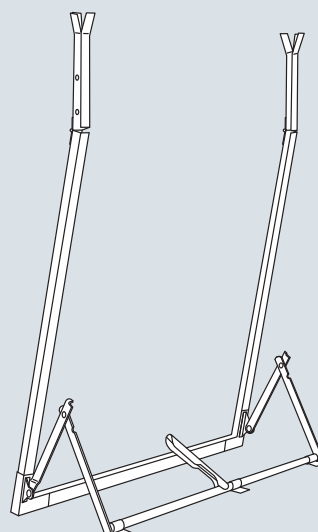
• **Apparecchio a sporgere. Alluminio con accessori inox** / Guide: bronzo o argento
Accessori: inox naturale o tropicalizzato / Manovra: inox naturale
• **Overhanging equipm. Aluminium with inox accessories** / Guides: bronze or silver
Accessories: natural inox or tropicalized / Move: natural inox
cod. 113/5

• **Apparecchio a sporgere. Alluminio verniciato con accessori inox** / Guide: bianco-verde-marrone / Accessori: inox stesso colore / Manovra: inox naturale
• **Overhanging equipm. Varnished aluminium with inox accessories** / Guides: white-green-brown / Accessories: same color inox / Move: natural inox
cod. 113/6

• **Apparecchio a sporgere. Alluminio tutto alluminio** / Guide: argento o bronzo
Accessori: inox naturale o tropicalizzato / Manovra: in alluminio argento o bronzo
• **Overhanging equipm. Aluminium all aluminium** / Guides: silver or bronze
Accessories: natural inox or tropicalized / Move: in aluminium silver or bronze
cod. 113/7

• **Apparecchio a sporgere. Alluminio tutto alluminio verniciato** / Guide: bianco-verde-marrone / Accessori: inox stesso colore / Manovra: in alluminio nera, argento, bronzo
• **Overhanging equipm. Aluminium all varnished aluminium** / Guides: white-green-brown / Accessories: inox same color / Move: in aluminium black, silver, bronze
cod. 113/8

• **Apparecchio a sporgere. Zincato tipo ROMA con battuta**
(vedi disegno D pag. 23)
• **Overhanging equipm. Galvanizet type ROMA with stop**
(See drawing D page 23)
cod. 113/9



• **Apparecchio a sporgere a leva centrale**
• **Overhanging equipments with central lever**

• **Apparecchio a sporgere zincato**
• **Galvanized overhanging equipm.**
cod. 114/1

• **Apparecchio a sporgere. Alluminio base** / Guide: bronzo o argento
Accessori: zincati o tropicalizzati / Manovra: zincata o tropicalizzata
• **Aluminium base overhanging equipm.** / Guides: bronze or silver
Accessories: galvanized or tropicalized / Move: galvanized or tropicalized
cod. 114/2

• **Apparecchio a sporgere. Inox** / Guide: inox naturale
Accessori: inox naturale / Manovra: inox naturale
• **Overhanging equipm. Inox** / Guides: natural inox
Accessories: natural inox / Move: natural inox
cod. 114/3

• **Apparecchio a sporgere. Alluminio verniciato** / Guide: bianco-verde-marrone
Accessori: stesso colore / Manovra: zincata o tropicalizzata
• **Overhanging equipm. Varnished aluminium** / Guides: white-green-brown
Accessories: same color / Move: galvanized or tropicalized
cod. 114/4

• **Apparecchio a sporgere. Alluminio con accessori inox** / Guide: bronzo o argento
Accessori: inox naturale o tropicalizzato / Manovra: inox naturale
• **Overhanging equipm. Aluminium with inox accessories** / Guides: bronze or silver
Accessories: natural inox or tropicalized / Move: natural inox
cod. 114/5

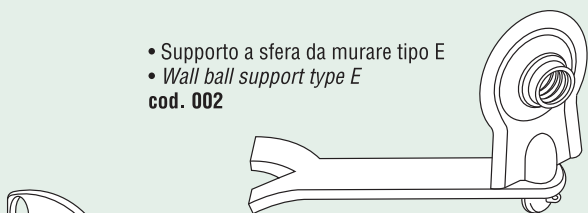
• **Apparecchio a sporgere. Alluminio verniciato con accessori inox** / Guide: bianco-verde-marrone / Accessori: inox stesso colore / Manovra: inox naturale
• **Overhanging equipm. Varnished aluminium with inox accessories** / Guides: white-green-brown / Accessories: same color inox / Move: natural inox
cod. 114/6

• **Apparecchio a sporgere. Alluminio tutto alluminio** / Guide: argento o bronzo
Accessori: inox naturale o tropicalizzato / Manovra: in alluminio argento o bronzo
• **Overhanging equipm. Aluminium all aluminium** / Guides: silver or bronze
Accessories: natural inox or tropicalized / Move: in aluminium silver or bronze
cod. 114/7

• **Apparecchio a sporgere. Alluminio tutto alluminio verniciato** / Guide: bianco-verde-marrone / Accessori: inox stesso colore / Manovra: in alluminio nera, argento, bronzo
• **Overhanging equipm. Aluminium all varnished aluminium** / Guides: white-green-brown / Accessories: inox same color / Move: in aluminium black, silver, bronze
cod. 114/8

200 Optionals: SUPPORTI - *Optionals: SUPPORTS*

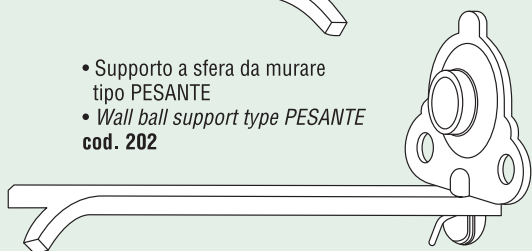
- Supporto a sfera da murare tipo E
- *Wall ball support type E*
- cod. 002**



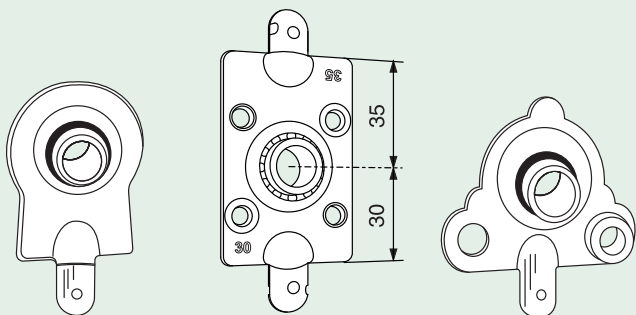
- Supporto a sfera da murare tipo TN
- *Wall ball support type TN*
- cod. 201**



- Supporto a sfera da murare tipo PESANTE
- *Wall ball support type PESANTE*
- cod. 202**



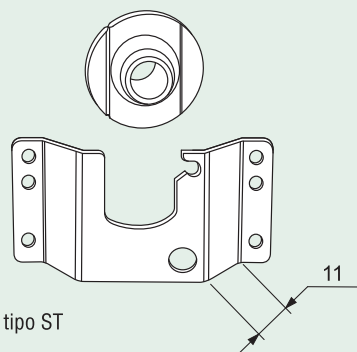
- Testina a sfera tipo DUAL
- *Ball head type DUAL*
- cod. 222**



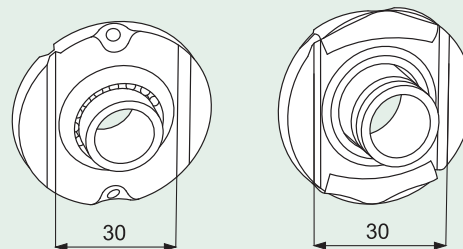
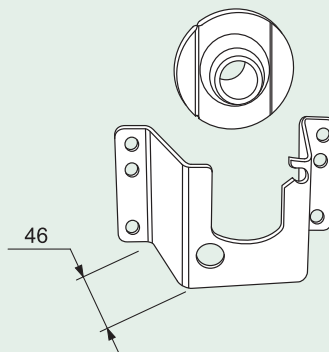
- Testina a sfera tipo E normale
- *Ball head type E. Normal*
- cod. 203**

- Testina a sfera tipo E per riduttore
- *Ball head type E. For adapter*
- cod. 205**

- Supporto a cassonetto tipo ST
- *Box support type ST*
- cod. 214**



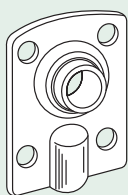
- Supporto a cassonetto tipo ST lungo
- *Long box support type ST*
- cod. 215**



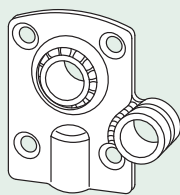
- Sferino tondo centrato
- *Centered round ball bearing*
- cod. 220/A**

- Sferino tondo decentrato
- *Off-centered round ball bearing*
- cod. 220/B**

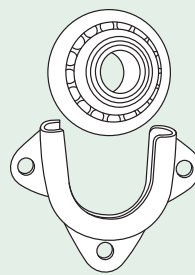
- Testina a sfera tipo TN normale
- *Ball head type TN normal*
- cod. 204/A**



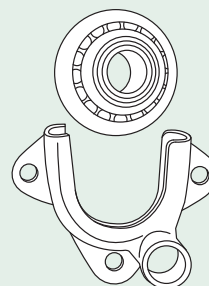
- Testina a sfera tipo TN per riduttore
- *Ball head type TN for adapter*
- cod. 204/B**



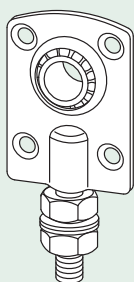
- Supporto a cassonetto tipo G normale
- *Box support type G normal*
- cod. 216/1**



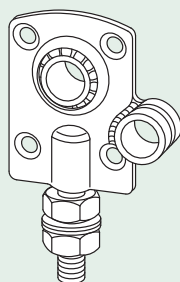
- Supporto a cassonetto tipo G per riduttore
- *Box support type G for adapter*
- cod. 216/2**



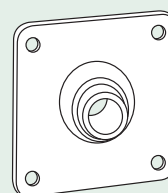
- Testina a sfera registrabile normale
- *Adjusting ball head normal*
- cod. 218/A**



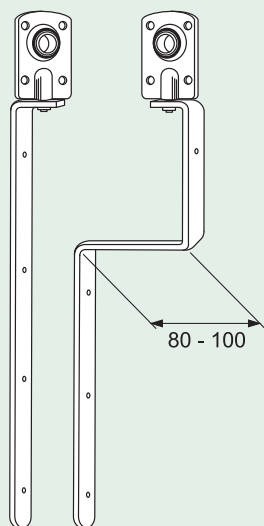
- Testina a sfera registrabile per riduttore
- *Adjusting ball head for adapter*
- cod. 218/B**



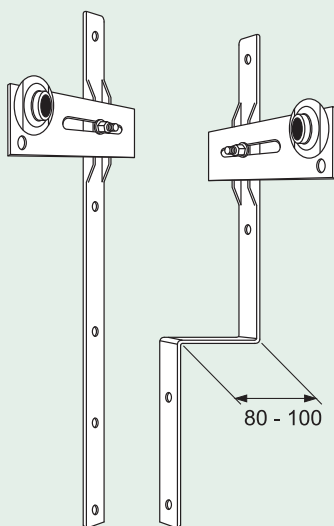
- Supporto a cassonetto sferino fisso
- *Box support with fixed ball bearing*
- cod. 217**



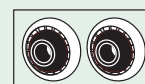
200 Optionals: SUPPORTI - *Optionals: SUPPORTS*



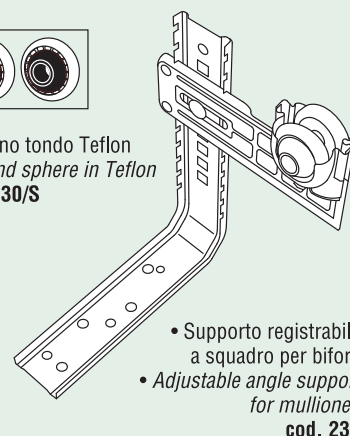
- Supporto fisso tipo MO
- Fixed support type MO
- cod. 206/1 - Dritto / Straight
- cod. 206/2 - Collo 8 / Neck 8
- cod. 206/3 - Collo 10 / Neck 10



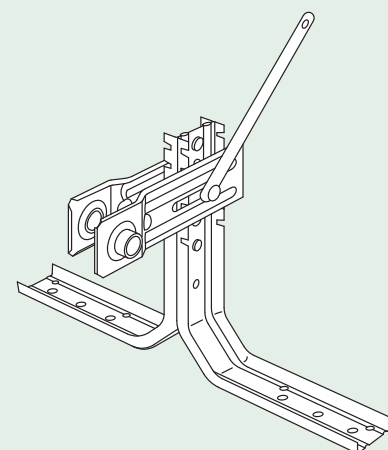
- Supporto fisso tipo MN
- Fixed support type MN
- cod. 209/1 - Dritto / Straight
- cod. 209/2 - Collo 8 / Neck 8
- cod. 209/3 - Collo 10 / Neck 10



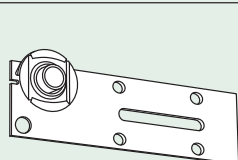
- Sferino tondo Teflon
- Round sphere in Teflon
- cod. 230/S



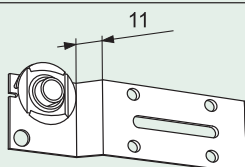
- Supporto registrabile a squadra per bifora
- Adjustable angle support for mullioned
- cod. 230



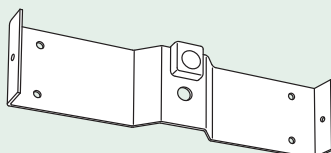
- Supporto per bifora registrabile tipo NA
- Adjustable support for mullioned, type NA
- cod. 231



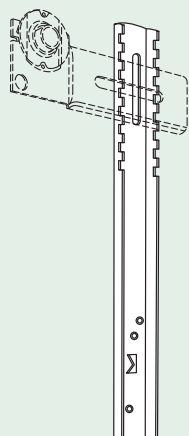
- Traversino MN dritto con sferino
- Straight strip MN with small sphere
- cod. 219



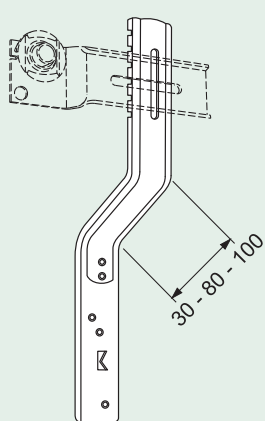
- Traversino MN piega 11 con sferino
- Strip MN fold 11 with small sphere
- cod. 221



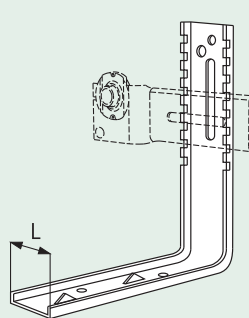
- Staffa per falso telaio in lamiera MB
- Bracket subframe sheet MB
- cod. 235/1 - Per calotta / For cap
- cod. 235/2 - Per puleggia / For pulley
- cod. 235/3 - Per riduttore / For adapter



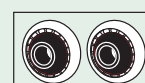
- Supporto registrabile tipo TO
- Adjustable support type TO
- cod. 207/1 - Dritto / Straight



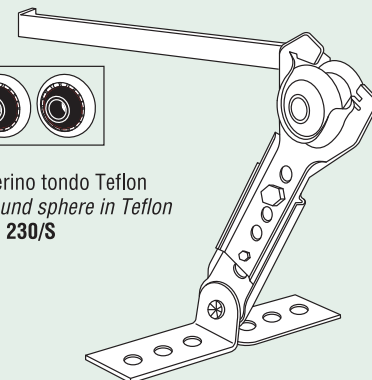
- Supporto registrabile tipo TO
- Adjustable support type TO
- cod. 207/2 - Collo 3 / Neck 3
- cod. 207/3 - Collo 8 / Neck 8
- cod. 207/4 - Collo 10 / Neck 10



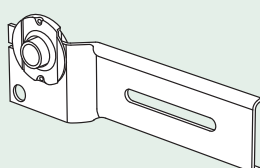
- Supporto registrabile a squadra
- Adjustable angle support
- cod. 208/A - L= mm. 50
- cod. 208/B - L= mm. 46
- cod. 208/C - L= mm. 40



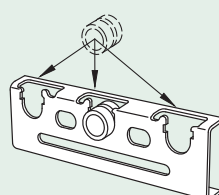
- Sferino tondo Teflon
- Round sphere in Teflon
- cod. 230/S



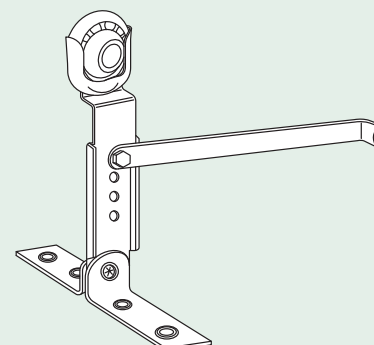
- Supporto per bifora registrabile tipo Pesante
- Adjustable support for mullioned, type Pesante
- cod. 211



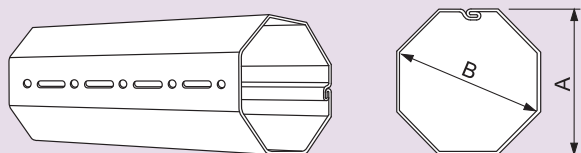
- Traversino TO con sferino
- Strip TO with small sphere
- cod. 208/1



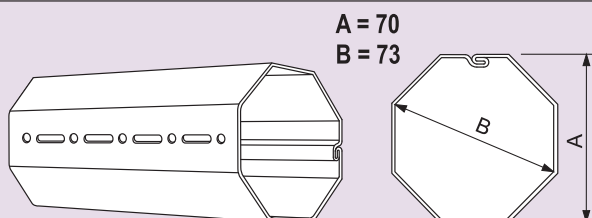
- Mensola UNI con boccola
- UNI bracket with brushing
- cod. 208/2



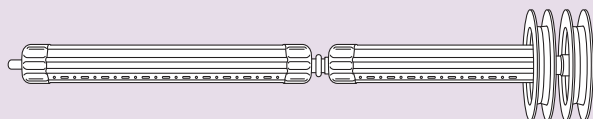
- Supporto per bifora per calotta doppia
- Mullioned support for double cap
- cod. 212



- Rullo ottagonale Ø 60 tipo ST
- *Octagonal roller Ø 60 type ST*
- cod. 003** - Spess. 6/10 / *Thickness 0,6*
- cod. 302/A** - Spess. 5/10 / *Thickness 0,5*
- cod. 302/B** - Spess. 8/10 / *Thickness 0,8*
- cod. 302/C** - Spess. 10/10 / *Thickness 1,0*

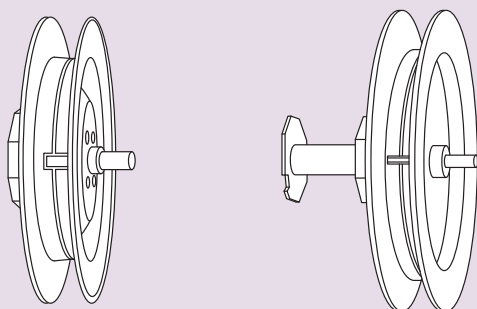


- Rullo ottagonale Ø 70 tipo ST spess. 1,2
- *Octagonal roller Ø 70 type ST thickness 1,2*
- cod. 303**



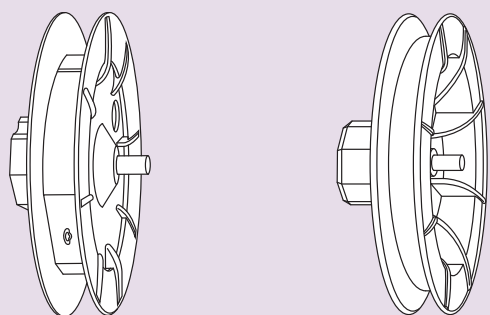
- Rullo coassiale
- *Coaxial roller*
- cod. 304**

• ZINCATE • GALVANISED

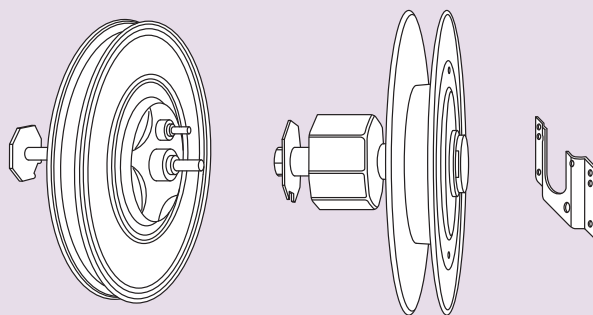


- Puleggia zincata
- *Galvanized pulley*
- cod. 305/1** - Ø 180
- cod. 305/2** - Ø 200
- cod. 305/3** - Ø 220
- cod. 305/4** - Ø 240
- Puleggia zincata rinforzata
- *Galvanized pulley reinforced*
- cod. 306/1** - Ø 220
- cod. 306/2** - Ø 240

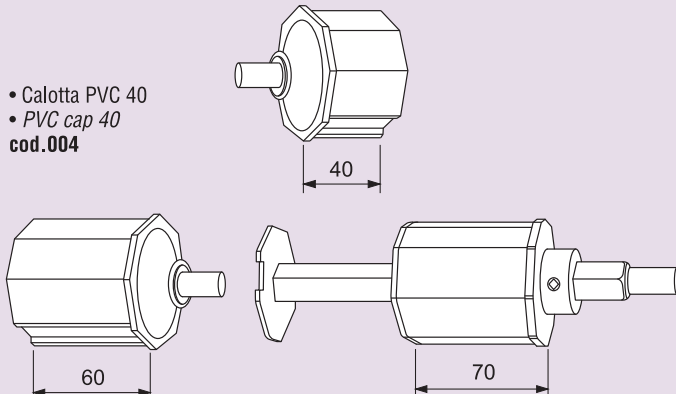
• PVC • PVC



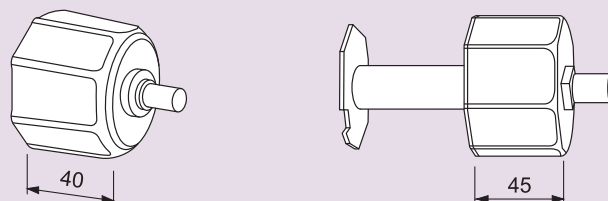
- Puleggia PVC
- *PVC pulley*
- cod. 005/1** - Ø 180
- cod. 005/2** - Ø 200
- cod. 005/3** - Ø 220
- Puleggia PVC "Minimo ingombro"
- *Compact PVC pulley*
- cod. 309/1** - Ø 180
- cod. 309/2** - Ø 220



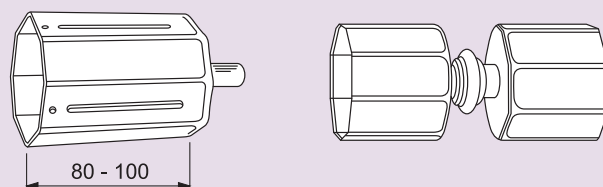
- Riduttore a due perni
- *Two pin adapter*
- cod. 310/1** - 1:2,66 - Ø 22
- cod. 310/2** - 1:3 - Ø 24
- Riduttore ad incastro con piastrina
- *Adapter with joint plate*
- cod. 311** - Ø 22
- cod. 311/1** - Ø 18



- Calotta PVC 40
- *PVC cap 40*
- cod. 004**
- Calotta PVC lunga 60
- *Long PVC cap 60*
- cod. 312**
- Calotta PVC rinforzata registrabile
- *Reinforce adjustable PVC cap*
- cod. 316/1** - Ø 60
- cod. 316/2** - Ø 70



- Calotta zincata
- *Galvanized cap*
- cod. 313/1** - Ø 60
- cod. 313/2** - Ø 70
- Calotta zincata rinforzata
- *Reinforced Galvanized cap*
- cod. 315/1** - Ø 60
- cod. 315/2** - Ø 70

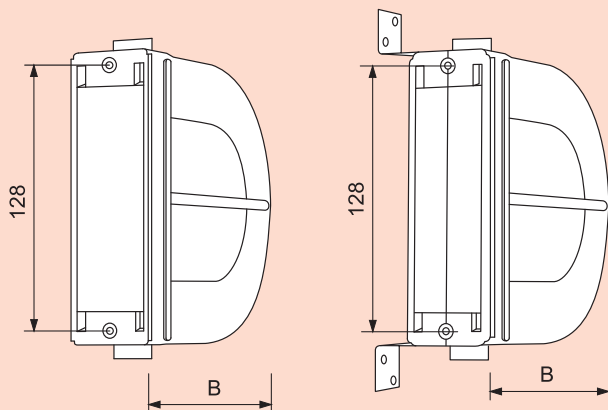


- Calotta zincata registrabile
- *Adjustable galvanized cap*
- cod. 314/1** - Ø 60
- cod. 314/2** - Ø 70
- Calotta zincata doppia
- *Double galvanized cap*
- cod. 317/1** - Ø 60
- cod. 317/2** - Ø 70



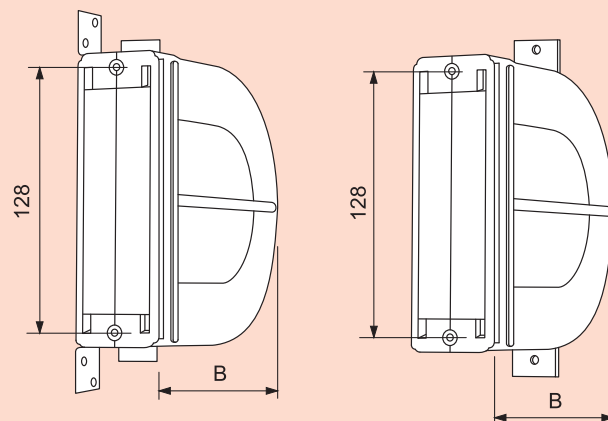
- Prolunga zincata per rullo ST Ø 60 corsa mm. 350
- *Galvanised extension for roller ST Ø 60 stroke 350 mm.*
- cod. 318**

400 Optionals: CASSETTINE E AVVOLGITORI - *Optionals: BOXES AND WINDERS*



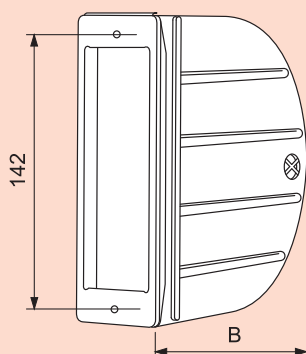
- Cassetina PVC da incasso
- *PVC box to built-it*
- cod. 006/1** - m. 4 - B. 140
- cod. 006/2** - m. 6 - B. 160
- cod. 006/3** - m. 12 - B. 210

- Cassetina speciale con attacchi laterali.
- *Special box with side connections*
- cod. 401/1** - m. 4 - B. 140
- cod. 401/2** - m. 6 - B. 160
- cod. 401/3** - m. 12 - B. 210



- Cassetina speciale con attacchi laterali a filo
- *Special box with lateral wire connections*
- cod. 402/1** - m. 4 - B. 140
- cod. 402/2** - m. 6 - B. 160
- cod. 402/3** - m. 12 - B. 210

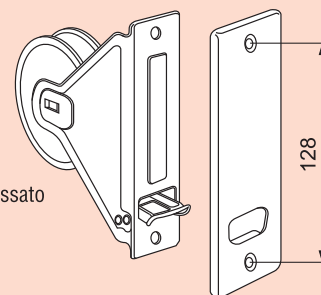
- Cassetina speciale frontale per monoblocco
- *Special front box for monoblock*
- cod. 403** - m. 6 - B. 160



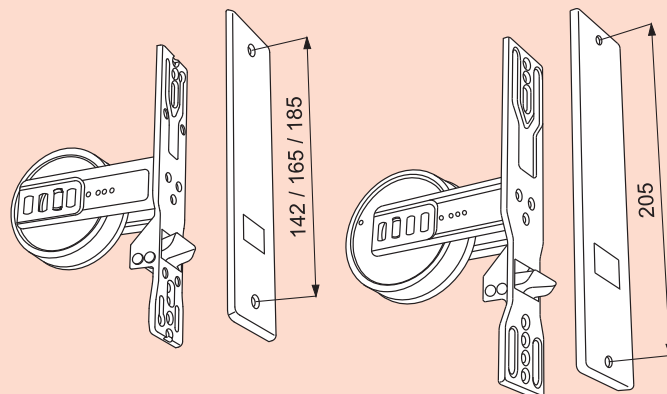
- Cassetina PVC da incasso interasse 142
- *PVC box to built in wheel base 142*
- cod. 405/1** - m. 6 - B. 160 - Normale / Normal
- cod. 405/2** - m. 6 - B. 160 - Con attacchi laterali / With side connections

- Avvolgitore da incasso interasse 128
- *Built in winding unit wheel base 128*

- cod. 007/1** - m. 4
- cod. 007/2** - m. 6
- cod. 007/3** - m. 12
- cod. 007/4** - m. 10 - Tamburo ribassato
- Low cylinder*



- Placca anodizzata
- *Anodized plate*
- cod. 007/A** - Argento / Silver
- cod. 007/B** - Bronzo / Bronze



- Avvolgitore tipo "SAM"
- Int. 142-165-185*

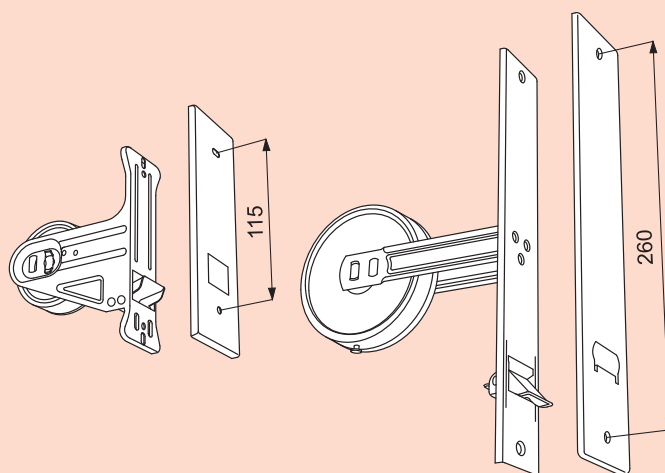
- *Winder type "SAM" int. 142-165-185*
- cod. 404/1** - m. 4
- cod. 404/2** - m. 6
- cod. 404/3** - m. 12
- cod. 404/4** - m. 10 Tamburo ribassato
- Low cylinder*

- Avvolgitore tipo "PENTA" Int. 205
- *Winder type "PENTA" int. 205*

- cod. 410/1** - m. 4
- cod. 410/2** - m. 6
- cod. 410/3** - m. 12
- cod. 410/4** - m. 10 Tamburo ribassato
- Low cylinder*

- Placca PVC da incastro per avvolgitore "SAM"
- *PVC interlocking plate for winder "SAM"*
- cod. 404/A** - Bianco / White
- cod. 404/B** - Argento / Silver
- cod. 404/C** - Bruno / Brown

- Placca anodizzata
- *Anodized plate*
- cod. 410/A** - Argento / Silver
- cod. 410/B** - Bronzo / Bronze



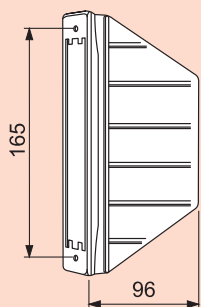
- Avvolgitore tipo "STAR" Int. 115
- *Winder type "STAR" int. 115*
- cod. 415/2** - m. 5

- Placca anodizzata
- *Anodized plate*
- cod. 415/A** - Argento / Silver
- cod. 415/B** - Bronzo / Bronze

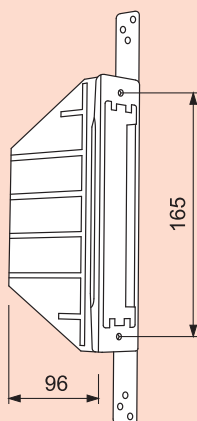
- Avvolgitore Int. 260
- *Winder int. 260*
- cod. 416** - m. 12

- Placca anodizzata
- *Anodized plate*
- cod. 416/A** - Argento / Silver
- cod. 416/B** - Bronzo / Bronze

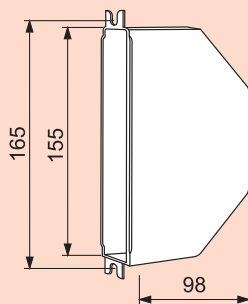
400 Optionals: CASSETTINE E AVVOLGITORI - *Optionals: BOXES AND WINDERS*



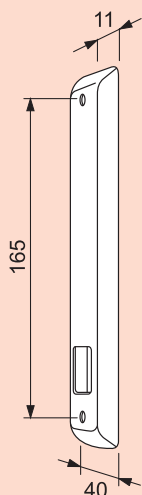
- Cassettina Mignon normale per 25P e 25R
 - *Normal Mignon box for 25P and 25R*
- cod. 408/1**



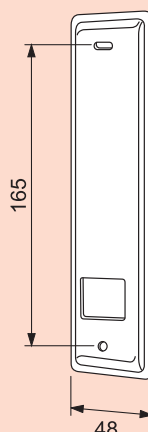
- Cassettina Mignon speciale per 25P e 25R
 - *Special Mignon box for 25P and 25R*
- cod. 408/2**



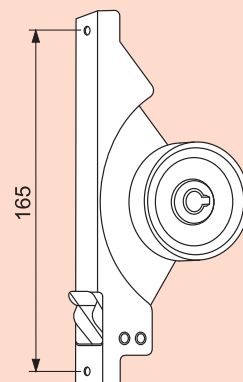
- Cassettina Mignon frontale per 25P e 25R
 - *Frontal Mignon box for 25P and 25R*
- cod. 409**



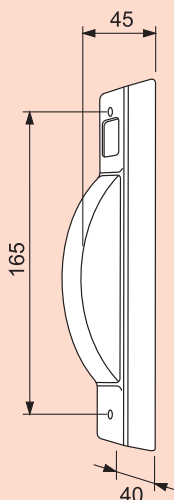
- Placca anodizzata stretta
 - *Tight anodized plate*
- cod. 406/1A** - Argento / *Silver*
cod. 406/1B - Bronzo / *Bronze*
cod. 406/1C - Nero / *Black*



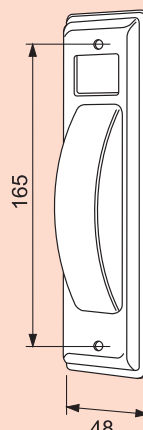
- Placca anodizzata larga
 - *Large anodized plate*
- cod. 406/2A** - Argento / *Silver*
cod. 406/2B - Bronzo / *Bronze*
cod. 406/2C - Nero / *Black*



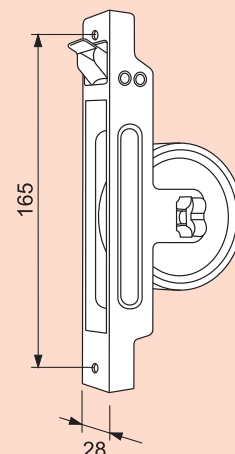
- Avvolgitore Mignon 25P da m. 5 (da utilizzare con cintino sottile)
 - *Mignon winder 25P from m. 5 (to use with thin girdle)*
- cod. 406**



- Placca anodizzata stretta
 - *Tight anodized plate*
- cod. 407/1A** - Argento / *Silver*
cod. 407/1B - Bronzo / *Bronze*
cod. 407/1C - Nero / *Black*



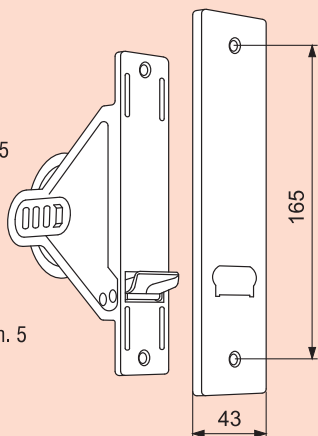
- Placca anodizzata larga
 - *Large anodized plate*
- cod. 407/2A** - Argento / *Silver*
cod. 407/2B - Bronzo / *Bronze*
cod. 407/2C - Nero / *Black*



- Avvolgitore Mignon 25R da riduttore (da utilizzare con cintino sottile)
 - *Mignon winder 25R of adapter (to use with thin girdle)*
- cod. 407**

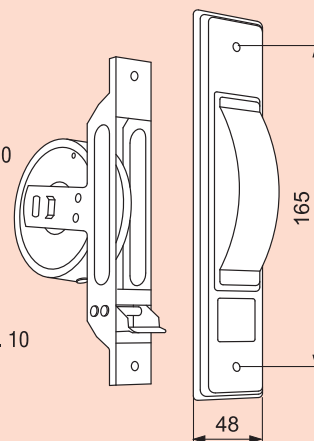
- Avvolgitore per falso in lamiera da m. 5 (da utilizzare con cintino sottile)
 - *Winding sheet for forgery from m. 5 (to use with thin girdle)*
- cod. 417/1**

- Placca anodizzata per avvolgitore per falso in lamiera da m. 5
 - *Anodized plate for winder in sheet for forgery from m. 5*
- cod. 417/1A** - Argento / *Silver*
cod. 417/1B - Bronzo / *Bronze*



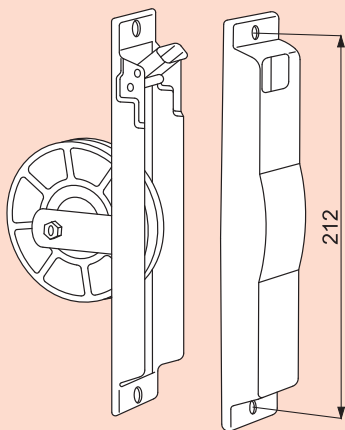
- Avvolgitore per falso in lamiera da m. 10 (da utilizzare con cintino sottile)
 - *Winding sheet for forgery from m. 10 (to use with thin girdle)*
- cod. 417/2**

- Placca anodizzata per avvolgitore per falso in lamiera da m. 10
 - *Anodized plate for winder in sheet for forgery from m. 10*
- cod. 417/2A** - Argento / *Silver*
cod. 417/2B - Bronzo / *Bronze*

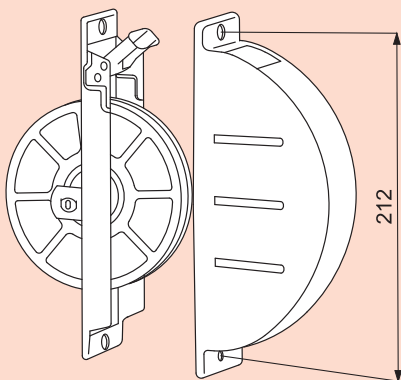


400 Optionals: CASSETTINE E AVVOLGITORI - *Optionals: BOXES AND WINDERS*

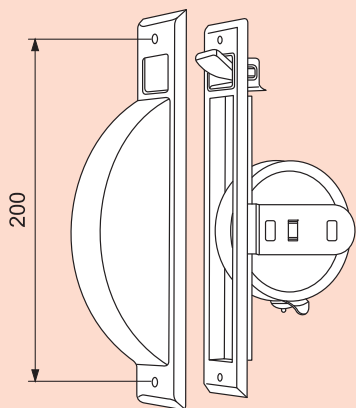
- Avvolgitore tipo "Sintesy" int. 212 da m. 5,5 con placca nera (specificare se DX o SX)
 - Winder type "Sintesy" int. 212 from m. 5,5 with black plate (specify if right or left)
- cod. 418/1**



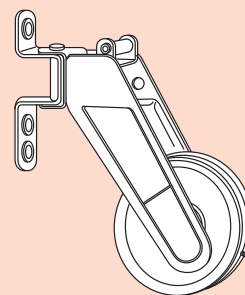
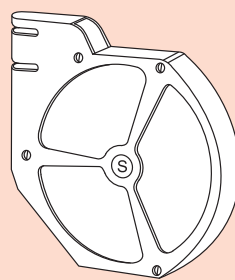
- Avvolgitore tipo "Sintesy" int. 212 da m. 11 con placca nera (specificare se DX o SX)
 - Winder type "Sintesy" int. 212 from m. 11 with black plate (specify if right or left)
- cod. 418/2**



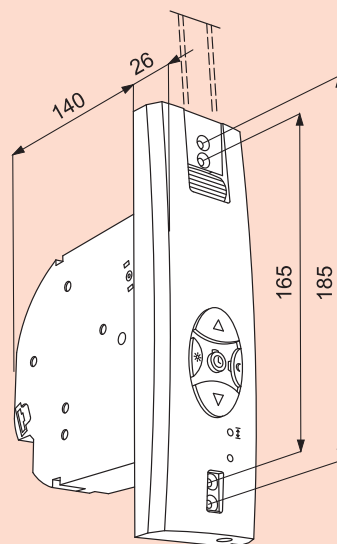
- Avvolgitore semincasso tradizionale con placca cromata
 - Half built-in winder with chromed plate
- cod. 411/1** - m. 6
cod. 411/2 - m. 10



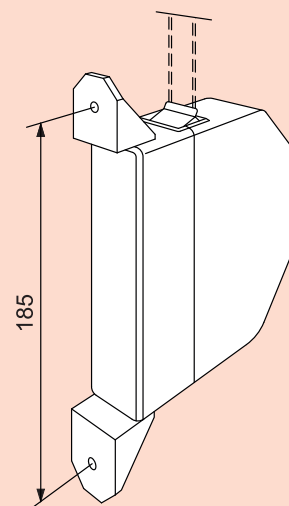
- Cassettina di protezione per avv. esterno
 - Protection small box for external winder
- cod. 413**



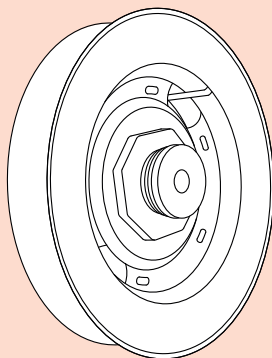
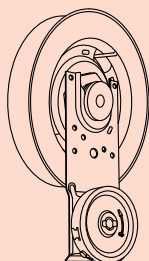
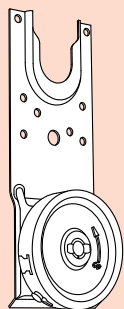
- Avvolgitore esterno a bandiera
 - External banner winder
- cod. 412/1** - m. 6
cod. 412/2 - m. 8



- Avvolgitore con comandi elettrici
 - Int. 165-185 portata fino a kg 45 - Bianco
 - Winders with electronic controls
 - Int. 165-185 capacity until kg. 45 - White
- cod. 420**

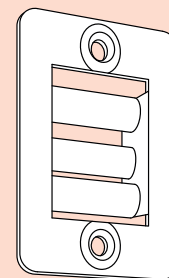
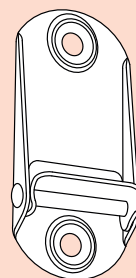


- Mini avvolgitore con cassetta e cintino precaricato mm. 20
 - Small winder with small box and preloaded slot mm. 20
- cod. 419** - m.6 - Bianco / White



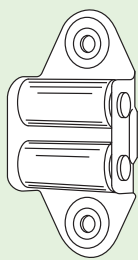
- Avvolgitore a cassonetto (specificare se DX o SX)
 - Support coiler (specify if right or left)
- cod. 421** da m. 4
cod. 422 da m. 6
cod. 423 da riduttore

- Puleggia per avvolgitore a cassonetto
 - Pulley for support coiler
- cod. 424** da m. 19
cod. 425 da m. 21
cod. 426 da riduttore

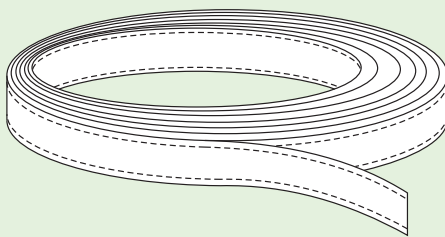


- Blocca cintino
 - Strap-lock
- cod. 427** - Zincato / Galvanized
cod. 427 - Bronzo / Bronze

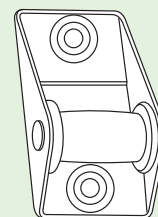
- Guida per cinghia a 3 rullini
 - Strap-guide with 3 rollers
- cod. 429** - Zincato / Galvanized
cod. 430 - Bronzo / Bronze



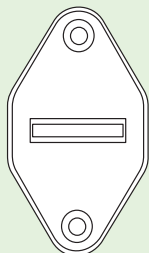
- Passacringhia a rullini
- *Roller guiding slit*
- cod. 009/1** - Zincato / *Galvanized*
- cod. 009/2** - Brunito / *Burnished*



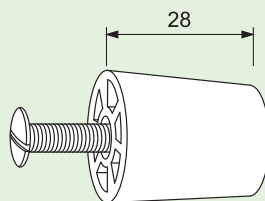
- Cintino di manovra bicolore (grigio / avana)
- *Slot of bicolor move (grey / avana)*
- cod. 008** - In polipropilene mm. 22
- In polipropilene mm. 22*
- cod. 501/1** - Pesante in cotone mm. 22
- Heavy in cotton mm. 22*
- cod. 501/2** - Sottile in cotone mm. 20
- Heavy in cotton mm. 20*



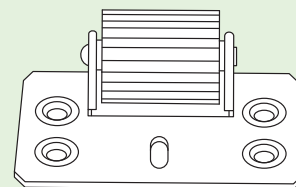
- Passacringhia uscita frontale
- *Guiding slit frontal exit*
- cod. 508**



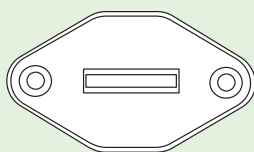
- Passacringhia PVC piatto verticale
- *Vertical flat guiding slit PVC*
- cod. 503/1** - Bianco / *White*
- cod. 503/2** - Bruno / *Brown*
- cod. 503/3** - Nero / *Black*



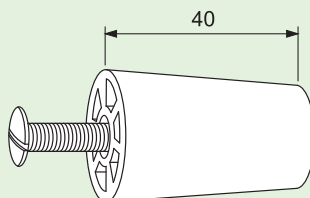
- Paracolpi mm. 28 con vite zincata
- *Bumpers mm. 28 with galvanized screw*
- cod. 013/1** - Grigio / *Grey*
- cod. 013/2** - Bianco / *White*
- cod. 013/3** - Douglas / *Douglas*
- cod. 013/4** - Bruno / *Brown*
- cod. 013/5** - Verde / *Green*
- cod. 013/6** - Avorio / *Ivory*



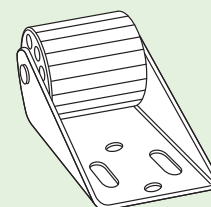
- Rullino di rinvio tipo "Export"
- *Transmission roller type "Export"*
- cod. 509**



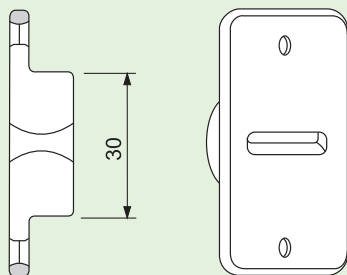
- Passacringhia PVC piatto orizzontale
- *Horizontal flat guiding slit PVC*
- cod. 504/1** - Bianco / *White*
- cod. 504/2** - Bruno / *Brown*
- cod. 504/3** - Nero / *Black*



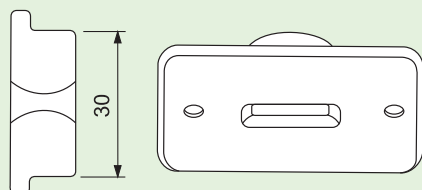
- Paracolpi lungo mm. 40 con vite zincata
- *Bumpers mm. 40 with galvanized screw*
- cod. 502/1** - Grigio / *Grey*
- cod. 502/2** - Bianco / *White*
- cod. 502/3** - Douglas / *Douglas*
- cod. 502/4** - Bruno / *Brown*
- cod. 502/5** - Verde / *Green*
- cod. 502/6** - Avorio / *Ivory*



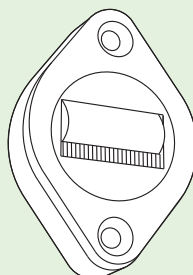
- Rullino di rinvio tipo "Mignon"
- *Transmission roller type "Mignon"*
- cod. 510**



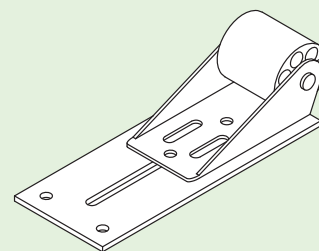
- Passacringhia PVC con invito tondo verticale
- *Guiding slit PVC with rounded vertical raiser*
- cod. 505/1** - Bianco / *White*
- cod. 505/2** - Bruno / *Brown*



- Passacringhia PVC con invito tondo orizzontale
- *Guiding slit PVC with horizontal rounded raiser*
- cod. 506/1** - Bianco / *White*
- cod. 506/2** - Bruno / *Brown*



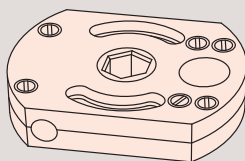
- Passacringhia girevole con spazzolino
- *Guiding slit revolving with brush*
- cod. 512** - Bianco / *White*
- cod. 507** - Bruno / *Brown*



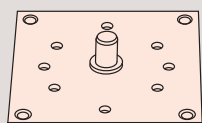
- Rullino di rinvio tipo "Regolabile"
- *Transmission roller type "Adjustable"*
- cod. 511**

600 Optionals: ARGANELLI AD ASTA, A FUNE E A CORDONE - *Optionals: WHINCH ROD, ROPE AND CORD*

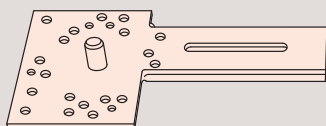
• ARGANELLO AD ASTA • WHINCH ROD



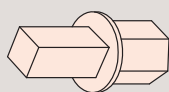
- Arganello ad asta
- Whinch rod
- cod. 601/1** - In ABS 1:8
- cod. 601/3** - In ZAMA 1:11



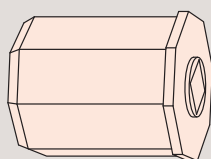
- Piastra di fissaggio
- Fixing plate
- cod. 602/1**



- Piastra di fissaggio per supporto registrabile tipo TO
- Fixing plate for TO adjustable support
- cod. 602/2**

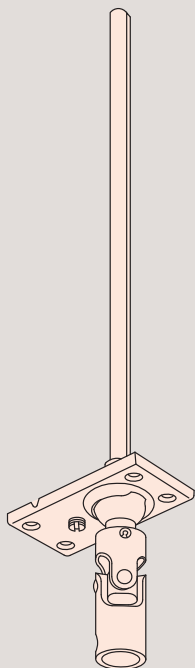


- Perno innesto esagonale
- Hexagonal coupling pivot
- cod. 613**

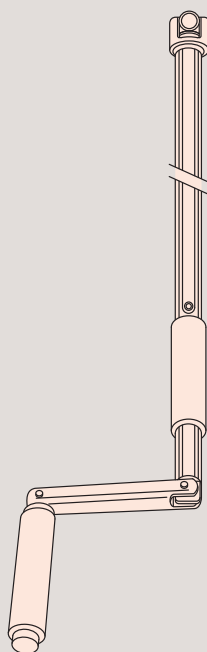


- Calotta PVC con foro quadro
- PVC cover with square hole
- cod. 614**

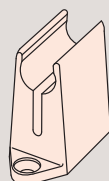
• ARGANELLO AD ASTA • WHINCH ROD



- Snodo cardanico
- Cardan joint
- cod. 604**

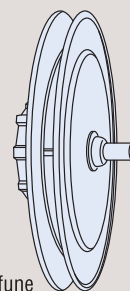


- Asta oscillante in h. 160
- Oscillating rod in h. 160
- cod. 605** - Grigio / Grey



- Ferma asta in nylon
- Fixed nylon rod
- cod. 606** - Grigio / Grey

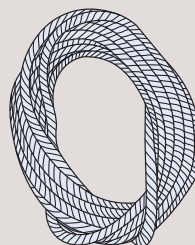
• ARGANELLO A FUNE • WHINCH ROPE



- Puleggia zincata per fune
- Galvanized rope pulley
- cod. 607**



- Snodo
- Joint
- cod. 608**

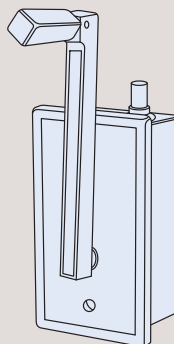


- Fune acciaio
- Wire rope
- cod. 609**



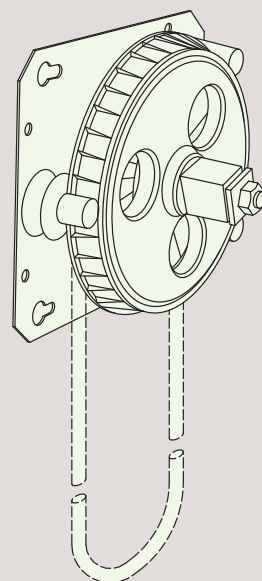
- Guaina di protezione in PVC da m. 1
- PVC protective sheath of m. 1
- cod. 610/1**

- Giunzione in PVC
- PVC junction
- cod. 610/2**

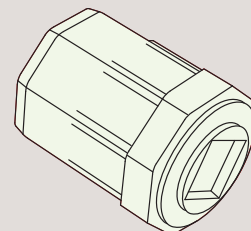


- Arganello a fune (completo di scatola, meccanismo, maniglia e placca)
- Winch rope (complete with box, handle and plate mechanism)
- cod. 611/1** - A/30 portata kg. 25 Capacity kg. 25
- cod. 611/2** - B/50 portata kg. 40 Capacity kg. 40
- cod. 611/3** - C/100 portata kg. 70 Capacity kg. 70

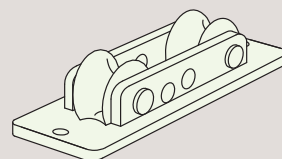
• ARGANELLO A CORDONE • WHINCH CORDON



- Arganello a cordone continuo - Bianco (specificare se manovra a DX o a SX)
- Continuous winch cordon - White (specify if more right or left)
- cod. 612** - Portata fino a kg. 20 Capacity until kg. 20



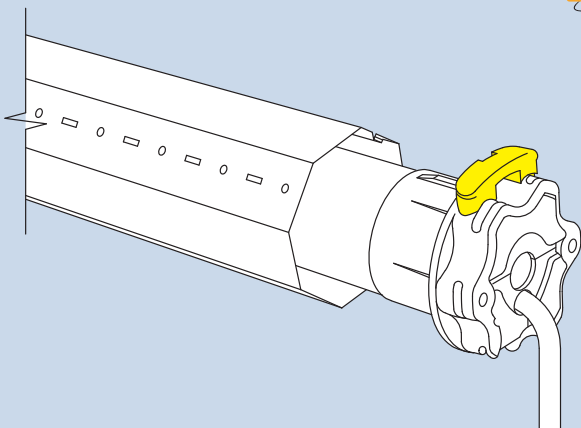
- Calotta PVC con foro quadro
- PVC cover with square hole
- cod. 619**



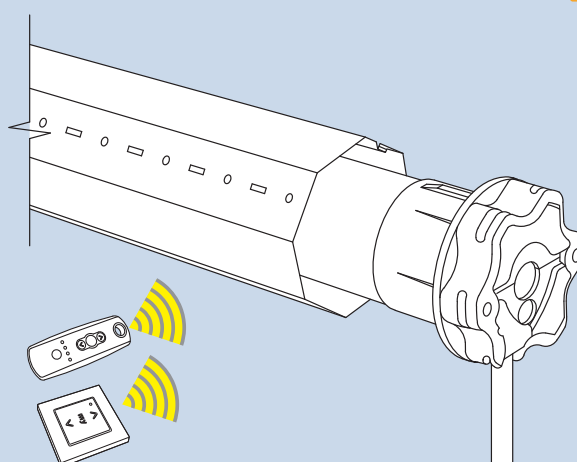
- Passacordone in nylon
- Nylon corde cable
- cod. 620** - Bianco / White

700 Optionals: MOTORI ELETTRICI - Optionals: ELECTRIC MOTORS

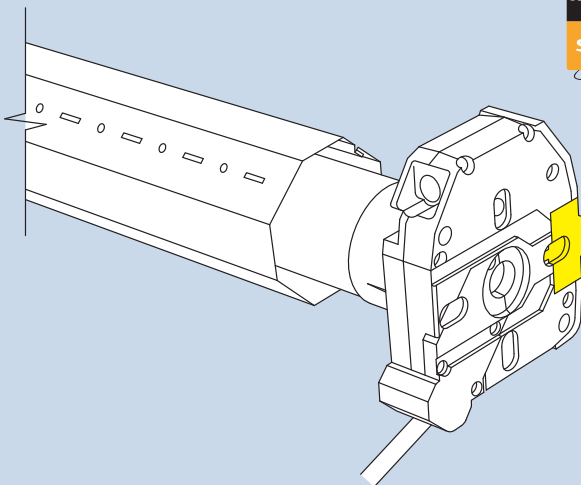
700



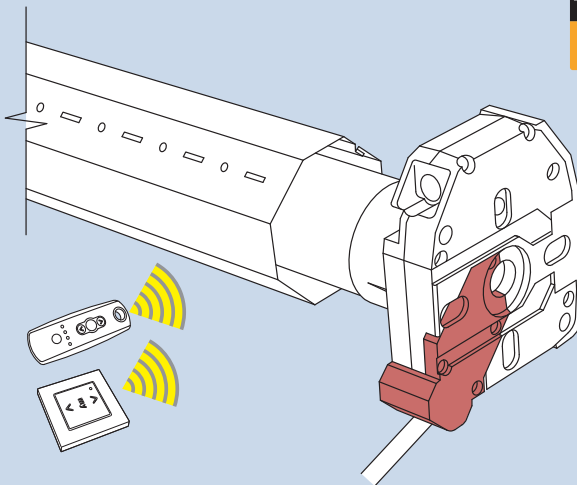
- Motore elettrico marca **SOMFY** 220 V normale
Regolazione finecorsa a brugola
Portata: secondo misura/peso avvolgibile
A) per rullo Ø 60 / Ø 60 for roll
B) per rullo Ø 70 / Ø 70 for roll
- Electric motors type **SOMFY** 220 V normal
Stop setting with allen
Capacity: depending on measure/weight of roller blind



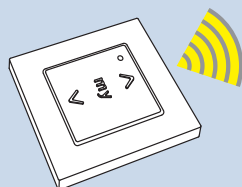
- Motore elettrico marca **SOMFY** 220 V con comando radio integrato
Regolazione finecorsa da telecomando
Portata: secondo misura/peso avvolgibile
A) per rullo Ø 60 / Ø 60 for roll
- Electric motors type **SOMFY** 220 V with integrated radio control
Stop setting with control
Capacity: depending on measure/weight of roller blind



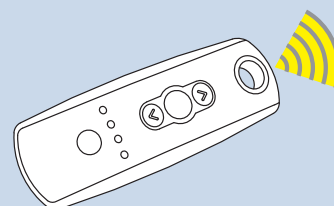
- Motore elettrico marca **SOMFY** 220 V con manovra di soccorso
Regolazione finecorsa a pulsanti
Portata: secondo misura/peso avvolgibile
A) per rullo Ø 60 / Ø 60 for roll
B) per rullo Ø 70 / Ø 70 for roll
- Electric motors type **SOMFY** 220 V with rescue operation
Control buttons to switch
Capacity: depending on measure/weight of roller blind



- Motore elettrico marca **SOMFY** 220 V con comando radio integrato e manovra di soccorso
Regolazione finecorsa da telecomando
Portata: secondo misura/peso avvolgibile
A) per rullo Ø 60 / Ø 60 for roll
- Electric motors type **SOMFY** 220 V with integrated radio control and rescue operation
Stop setting with control
Capacity: depending on measure/weight of roller blind

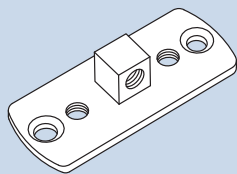


- Telecomando 1 canale fisso a parete
- 1 channel remote control fixed to the wall
cod. 711/1



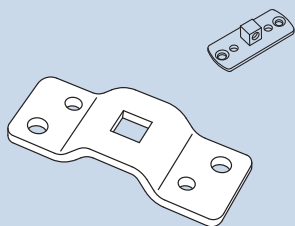
- Telecomando 5 canali con supporto a muro
- 5 channel remote control with wall support
cod. 711/2

700 Optionals: MOTORI ELETTRICI - *Optionals: ELECTRIC MOTORS*



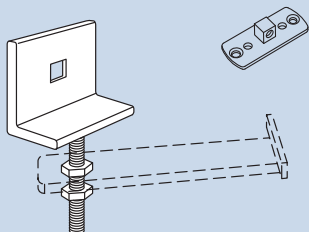
- Perno quadro
- Square pin

cod. 706/1



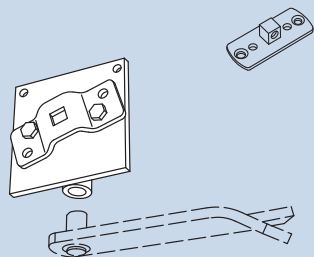
- Supporto motore da avvitare per perno quadro
- Motor support to screw for square pin

cod. 706



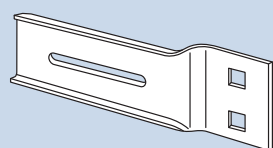
- Supporto motore regolabile per staffa a murare
- Adjustable motor support for bracket to fix on the wall

cod. 704



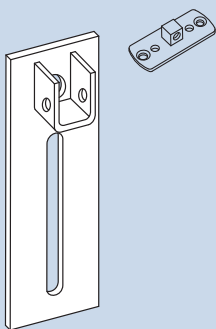
- Supporto motore con piastra speciale TN
- Motor support with special plate TN

cod. 704/TN



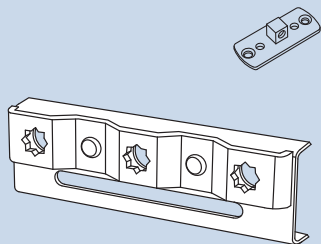
- Traversino per supporto registrabile tipo TO
- Type TO stud for adjustable support

cod. 707



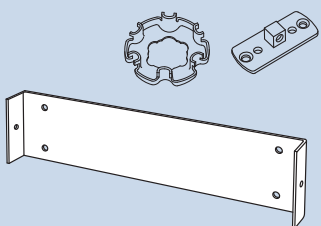
- Supporto motore da avvitare per cassonetto termoisolante
- Motor support to screw on insulated box

cod. 705



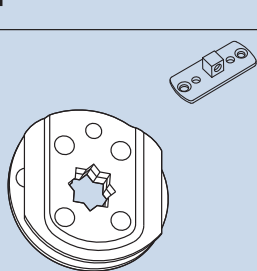
- Mensola UNI per motore
- Shelf UNI for motor

cod. 720



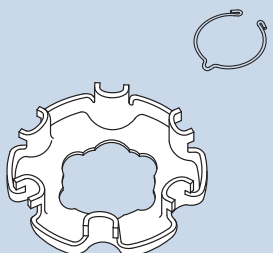
- Staffa motore per falso telaio in lamiera MB
- Bracket engine subframe sheet MB

cod. 721



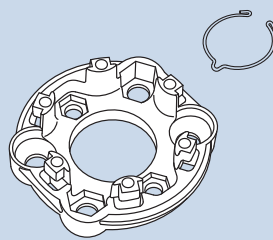
- Testina estraibile con foro a stella
- Removable bush with star hole

cod. 725



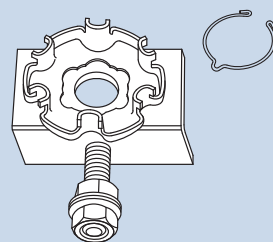
- Supporto motore a rosetta da saldare
- Washer motor support to weld

cod. 711



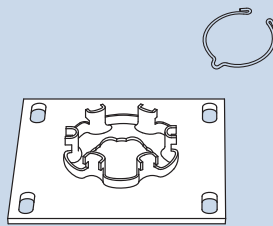
- Supporto motore a rosetta in Zama da avvitare
- Washer motor support in Zama to screw

cod. 712



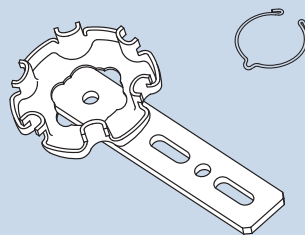
- Supporto motore a rosetta regolabile per staffa a murare
- Washer motor support adjustable for bracket to fix on the wall

cod. 713



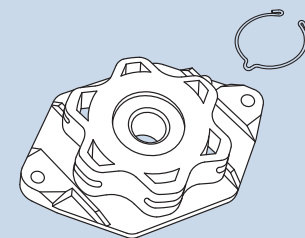
- Supporto motore a rosetta a piastra da avvitare
- Washer plate motor support to screw

cod. 714



- Supporto motore a rosetta regolabile da avvitare per cassonetto termoisolante
- Adjustable washer support motor to screw for insulated box

cod. 715

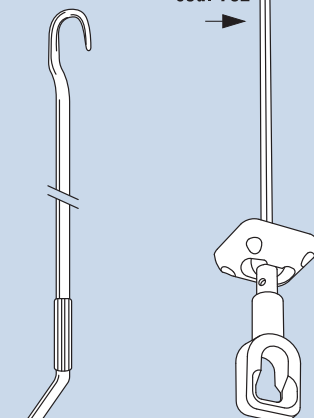


- Adattatore per motore con manovra di soccorso
- Adapter for motor with rescue operation

cod. 716

- Uscita cassonetto verticale per manovra di soccorso
- Vertical bin exit for rescue operation

cod. 702

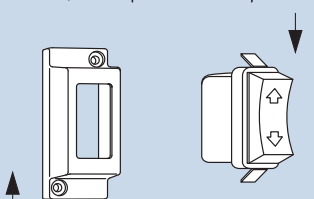


- Asta di soccorso con uncino
- Rod with rescue hook

cod. 703

- Interruttore esterno
- External switch

cod. 710/1 - A 2 posizioni / At 2 positions
cod. 710/2 - A 3 posizioni / At 3 positions

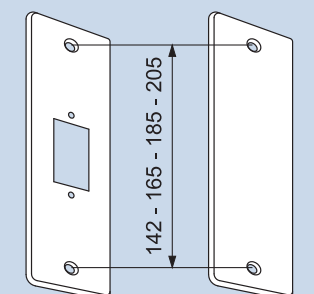


- Scatola per installazione interruttore esterno
- External switch box installation

cod. 709

- Placca copri avvolgitore
- Winder cover plate

Colore: bronzo o argento
Colour: bronze or silver
cod. 724/1 - int. 142
cod. 724/2 - int. 165
cod. 724/3 - int. 185
cod. 724/4 - int. 205



- Placca copri avvolgitore per interruttore
- Winder cover plate for switch

Colore: bronzo o argento
Colour: bronze or silver
cod. 723/1 - int. 142
cod. 723/2 - int. 165
cod. 723/3 - int. 185
cod. 723/4 - int. 205

700 Optionals: MOTORI ELETTRICI - Optionals: ELECTRIC MOTORS

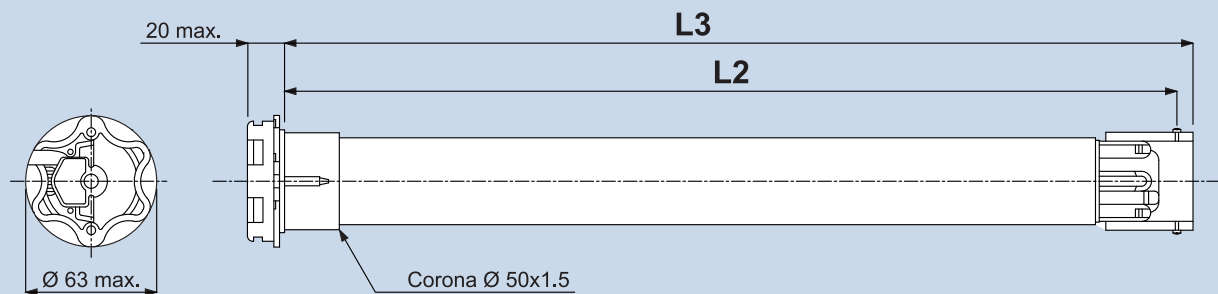
Abaco di scelta per gli operatori Somfy - Abacus of choice for Somfy operators

Le coppie degli operatori Somfy riportate sono calcolate a caldo nelle condizioni operative più impegnative. I valori di coppia delle tabelle sono relativi ad installazioni senza blocchi antifrazione. Per dimensioni superiori, utilizzo di blocchi antifrazione o di cintini rigidi si consiglia di contattare il nostro ufficio tecnico: 02 484718242

The couple of operators Somfy are calculated in hot on very hard conditions. The values of the couples on the schedules are related to installations without block against break-in. For larger dimensions, use of against break-in block or rigid slot, please contact our technical office at: 02 484718242

Coppie da 8 a 40 Nm - Couple 8 to 40 Nm

SCS 8 - SCS 10	SCS 15 - SCS 20	SCS 30	SCS 40
L2 / 490 - L3 / 505	L2 / 510 - L3 / 525	L2 / 540 - L3 / 555	L2 / 590 - L3 / 605



Profilo PVC Standard - Standard PVC profile

Diametro rullo: Ø 60
Stecche: fino a 14 mm.

Diameter roll: 60
Slat: until 14 mm.

Altezza tapparella (cm) - Height blinds	Peso: 4,60 Kg/m ² - Weight: 4,60 Kg/m							Peso: 5,60 Kg/m ² - Weight: 5,60 Kg/m														Larghezza tapparella (cm) - Width blinds									
	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300							
	100	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8						
	110	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8						
	120	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10						
	130	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10	10	10	10					
	140	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10	10	15	15	15	15					
	150	8	8	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10	10	15	15	15	15	15	15					
	160	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10	15	15	15	15	15	15	15	15	15					
	170	8	8	8	8	8	8	8	8	8	10	10	10	10	10	15	15	15	15	15	15	15	15	15	15	15					
	180	8	8	8	8	8	8	8	8	8	10	10	10	10	10	15	15	15	15	15	15	15	15	15	15	15					
	190	8	8	8	8	8	8	8	8	8	10	10	10	15	15	15	15	15	15	15	15	15	15	20	20	20					
	200	8	8	8	8	8	8	8	8	10	10	10	15	15	15	15	15	15	15	15	15	20	20	20	20	20					
	210	8	8	8	8	8	8	8	8	10	10	10	15	15	15	15	15	15	15	15	20	20	20	20	20	20					
	220	8	8	8	8	8	8	8	8	10	10	15	15	15	15	15	15	20	20	20	20	20	20	20	20	20					
	230	8	8	8	8	8	8	8	8	10	15	15	15	15	15	15	20	20	20	20	20	20	20	20	20	20					
240	8	8	8	8	8	8	8	10	15	15	15	15	15	20	20	20	20	20	20	20	20	20	20	20	20						
250	8	8	8	8	8	8	8	10	15	15	15	15	20	20	20	20	20	20	20	20	20	20	20	20	20						
260	8	8	8	8	8	8	10	10	15	15	15	20	20	20	20	20	20	20	20	20	20	20	20	20	20						
270	8	8	8	8	8	10	10	10	15	15	15	20	20	20	20	20	20	30	30	30	30	30	30	30	30						
280	8	8	8	8	8	10	10	15	15	15	20	20	20	20	20	20	30	30	30	30	30	30	30	30	30						
290	8	8	8	8	10	10	10	15	15	15	20	20	20	20	20	30	30	30	30	30	30	30	30	30	30						
300	8	8	8	8	10	10	15	15	15	15	20	20	20	20	20	30	30	30	30	30	30	30	30	35	35						

Profilo PVC tipo Pesante - Heavy PVC profile

Diametro rullo: Ø 60
Stecche: fino a 14 mm.

Diameter roll: 60
Slat: until 14 mm.

Altezza tapparella (cm) - Height blinds	Peso: 5,60 Kg/m ² - Weight: 5,60 Kg/m							Peso: 6,60 Kg/m ² - Weight: 6,60 Kg/m													Larghezza tapparella (cm) - Width blinds									
	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300						
	100	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	10					
	110	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10	10					
	120	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10	10	10	15	15					
	130	8	8	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10	10	15	15	15	15	15					
	140	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10	10	15	15	15	15	15	15	15					
	150	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10	15	15	15	15	15	15	15	15	15					
	160	8	8	8	8	8	8	8	8	8	10	10	10	10	15	15	15	15	15	15	15	15	15	15	15					
	170	8	8	8	8	8	8	8	8	8	10	10	10	15	15	15	15	15	15	15	15	15	15	20	20					
	180	8	8	8	8	8	8	8	10	10	10	10	15	15	15	15	15	15	15	15	15	20	20	20	20					
	190	8	8	8	8	8	8	8	10	10	15	15	15	15	15	15	15	15	20	20	20	20	20	20	20					
	200	8	8	8	8	8	8	8	10	15	15	15	15	15	15	15	15	20	20	20	20	20	20	20	30					
	210	8	8	8	8	8	8	10	15	15	15	15	15	15	15	20	20	20	20	20	20	20	30	30	30					
	220	8	8	8	8	8	8	10	15	15	15	15	15	15	20	20	20	20	20	20	30	30	30	30	30					
	230	8	8	8	8	8	10	10	15	15	15	15	20	20	20	20	20	20	30	30	30	30	30	30	30					
	240	8	8	8	8	10	10	10	15	15	15	20	20	20	20	20	20	30	30	30	30	30	30	30	30					
	250	8	8	8	10	10	10	15	15	15	20	20	20	20	20	30	30	30	30	30	30	30	30	30	30					
	260	8	8	8	10	10	15	15	15	15	20	20	20	30	30	30	30	30	30	30	30	30	30	30	35					
	270	8	8	10	10	10	15	15	15	15	20	20	30	30	30	30	30	30	30	30	30	30	30	35	35					
	280	8	8	10	10	15	15	15	15	20	20	20	30	30	30	30	30	30	30	30	35	35	35	35	35					
	290	8	8	10	10	15	15	15	15	20	20	20	30	30	30	30	30	30	30	35	35	35	35	35	40					
	300	8	10	10	15	15	15	15	15	20	20	20	30	30	30	30	30	30	35	35	35	35	40	40	40					

700 Optionals: MOTORI ELETTRICI - *Optionals: ELECTRIC MOTORS*

Profilo Alluminio - *Aluminium profile*

Diametro rullo: Ø 60
Stecche: 13 mm.

*Diameter roll: 60
Slat: 13 mm.*

Peso: 4,00 Kg/m² - *Weight: 4,00 Kg/m*

Larghezza tapparella (cm) - *Width blinds*

	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300	310
100	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
110	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
120	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
130	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
140	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
150	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	10	10
160	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10
170	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10	10
180	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10	10	15	15
190	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10	15	15	15	15	15
200	8	8	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10	15	15	15	15	15	15	15
210	8	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10	15	15	15	15	15	15	15	15
220	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	15	15	15	15	15	15	15	15	15	15
230	8	8	8	8	8	8	8	8	8	8	10	10	10	10	15	15	15	15	15	15	15	15	15	15	20
240	8	8	8	8	8	8	8	8	8	10	10	10	15	15	15	15	15	15	15	15	15	15	20	20	20
250	8	8	8	8	8	8	8	8	10	10	10	15	15	15	15	15	15	15	15	15	20	20	20	20	20
260	8	8	8	8	8	8	8	10	10	10	15	15	15	15	15	15	15	15	20	20	20	20	20	20	20
270	8	8	8	8	8	8	10	10	10	15	15	15	15	15	15	15	20	20	20	20	20	20	20	20	20
280	8	8	8	8	8	8	10	10	10	15	15	15	15	15	15	15	20	20	20	20	20	20	20	20	30
290	8	8	8	8	8	10	10	10	15	15	15	15	15	15	15	20	20	20	20	20	20	20	30	30	30
300	8	8	8	8	10	10	10	15	15	15	15	15	15	15	20	20	20	20	20	20	30	30	30	30	30

Profilo Alluminio alta densità - *Aluminium profile high density*

Diametro rullo: Ø 60
Stecche: 13 mm.

*Diameter roll: 60
Slat: 13 mm.*

Peso: 5,00 Kg/m² - *Weight: 5,00 Kg/m*

Larghezza tapparella (cm) - *Width blinds*

	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300	310
100	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
110	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
120	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	10
130	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10
140	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10	10	10
150	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10	10	15	15
160	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10	15	15	15	15	15
170	8	8	8	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10	15	15	15	15	15	15
180	8	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	10	15	15	15	15	15	15	15	15
190	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	15	15	15	15	15	15	15	15	15	15
200	8	8	8	8	8	8	8	8	8	10	10	10	10	15	15	15	15	15	15	15	15	15	15	20	20
210	8	8	8	8	8	8	8	8	10	10	10	10	15	15	15	15	15	15	15	15	15	20	20	20	20
220	8	8	8	8	8	8	8	10	10	10	10	15	15	15	15	15	15	15	20	20	20	20	20	20	20
230	8	8	8	8	8	8	10	10	10	10	15	15	15	15	15	15	15	20	20	20	20	20	20	20	20
240	8	8	8	8	8	8	10	10	10	15	15	15	15	15	15	15	20	20	20	20	20	20	20	20	30
250	8	8	8	8	8	10	10	10	15	15	15	15	15	15	15	20	20	20	20	20	20	20	30	30	30
260	8	8	8	8	10	10	10	15	15	15	15	15	15	15	20	20	20	20	20	20	30	30	30	30	30
270	8	8	8	8	10	10	10	15	15	15	15	15	15	20	20	20	20	20	20	30	30	30	30	30	30
280	8	8	8	10	10	10	15	15	15	15	15	15	20	20	20	20	20	20	30	30	30	30	30	30	30
290	8	8	8	10	10	15	15	15	15	15	15	20	20	20	20	20	20	30	30	30	30	30	30	30	30
300	8	8	10	10	15	15	15	15	15	15	20	20	20	20	20	30	30	30	30	30	30	30	30	30	30

Profilo Acciaio - *Steel profile*

Diametro rullo: Ø 60
Stecche: 13 mm.

*Diameter roll: 60
Slat: 13 mm.*

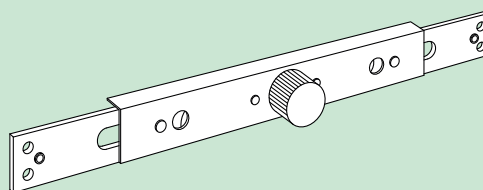
Peso: 10,30 Kg/m² - *Weight: 10,30 Kg/m*

Larghezza tapparella (cm) - *Width blinds*

	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300	310
100	8	8	8	8	8	8	8	8	8	8	8	8	8	10	10	10	10	15	15	15	15	15	15	15	15
110	8	8	8	8	8	8	8	8	8	8	10	10	10	10	15	15	15	15	15	15	15	15	15	15	15
120	8	8	8	8	8	8	8	8	10	10	10	10	15	15	15	15	15	15	15	15	15	15	20	20	20
130	8	8	8	8	8	8	8	10	10	10	15	15	15	15	15	15	15	15	15	20	20	20	20	20	20
140	8	8	8	8	8	8	10	10	10	15	15	15	15	15	15	15	15	20	20	20	20	20	20	20	30
150	8	8	8	8	8	10	10	10	15	15	15	15	15	15	15	20	20	20	20	20	20	20	30	30	30
160	8	8	8	8	10	10	10	15	15	15	15	15	15	20	20	20	20	20	20	20	30	30	30	30	30
170	8	8	8	10	10	10	15	15	15	15	15	15	20	20	20	20	20	20	30	30	30	30	30	30	30
180	8	8	8	10	10	15	15	15	15	15	20	20	20	20	20	20	30	30	30	30	30	30	30	30	30
190	8	8	10	10	15	15	15	15	15	20	20	20	20	20	30	30	30	30	30	30	30	30	30	30	30
200	8	10	10	15	15	15	15	15	20	20	20	20	20	30	30	30	30	30	30	30	30	30	30	35	35
210	8	10	15	15	15	15	15	20	20	20	20	30	30	30	30	30	30	30	30	30	35	35	35	35	35
220	10	10	15	15	15	15	20	20	20	20	30	30	30	30	30	30	30	30	30	35	35	35	35	40	40
230	10	15	15	15	15	20	20	20	20	30	30	30	30	30	30	30	30	35	35	35	35	40	40	40	40
240	10	15	15	15	15	20	20	20	30	30	30	30	30	30	30	30	35	35	35	40	40	40	40	50	50
250	15	15	15	15	20	20	20	30	30	30	30	30	30	30	35	35	35	35	40	40	40	50	50	50	50
260	15	15	15	20	20	20	20	30	30	30	30	30	30	35	35	35	40	40	40	40	50	50	50	50	50
270	15	15	15	20	20	20	30	30	30	30	30	30	35	35	35	40	40	40	50	50	50	50	50	50	55
280	15	15	20	20	20	30	30	30	30	30	30	35	35	35	40	40	40	50	50	50	50	50	50	55	50
290	15	15	20	20	20	30	30	30	30	30	35	35	35	40	40	40	50	50	50	50	50	55	55	60	60
300	15	20	20	20	30	30	30	30	30	35	35	35	40	40	40	50	50	50	50	50	55	60	60	60	70



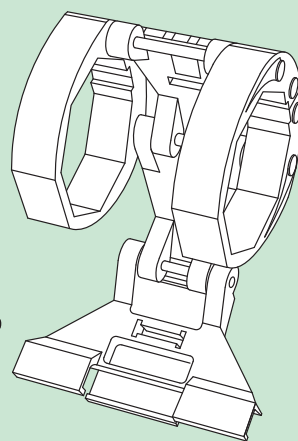
- Catenaccio per balza PVC
 - Bolt for PVC valance
- cod. 802**



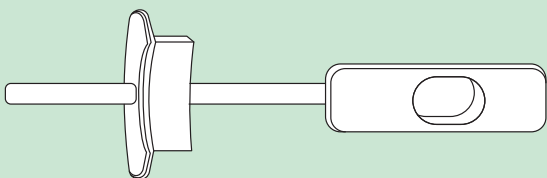
- Serratura a pomolo per balza alluminio per apertura interna
 - Lock knob for aluminium valance for internal opening
- cod. 806**



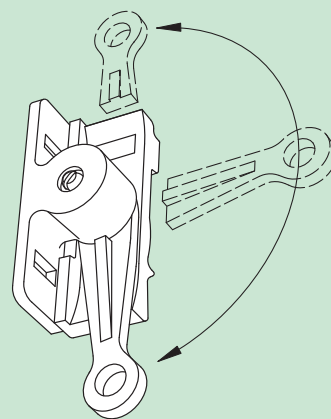
- Catenaccio per balza alluminio
 - Bolt for aluminium valance
- cod. 803/1 - Argento / Silver**



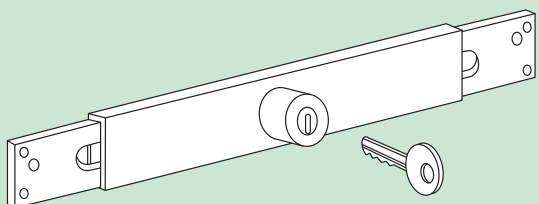
- Securblok antisollevamento completo di anelli di compensazione. Solo per avvolgibili motorizzati.
 - Antilifting Securblok complete with compensation rings. Only for motorized blinds
- cod. 801**



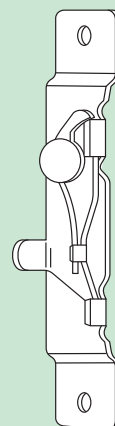
- Catenaccio intermedio
 - Intermediate bolt
- cod. 804**



- Blocca tapparella "Blindo"
 - Block blinds "Blindo"
- cod. 808**



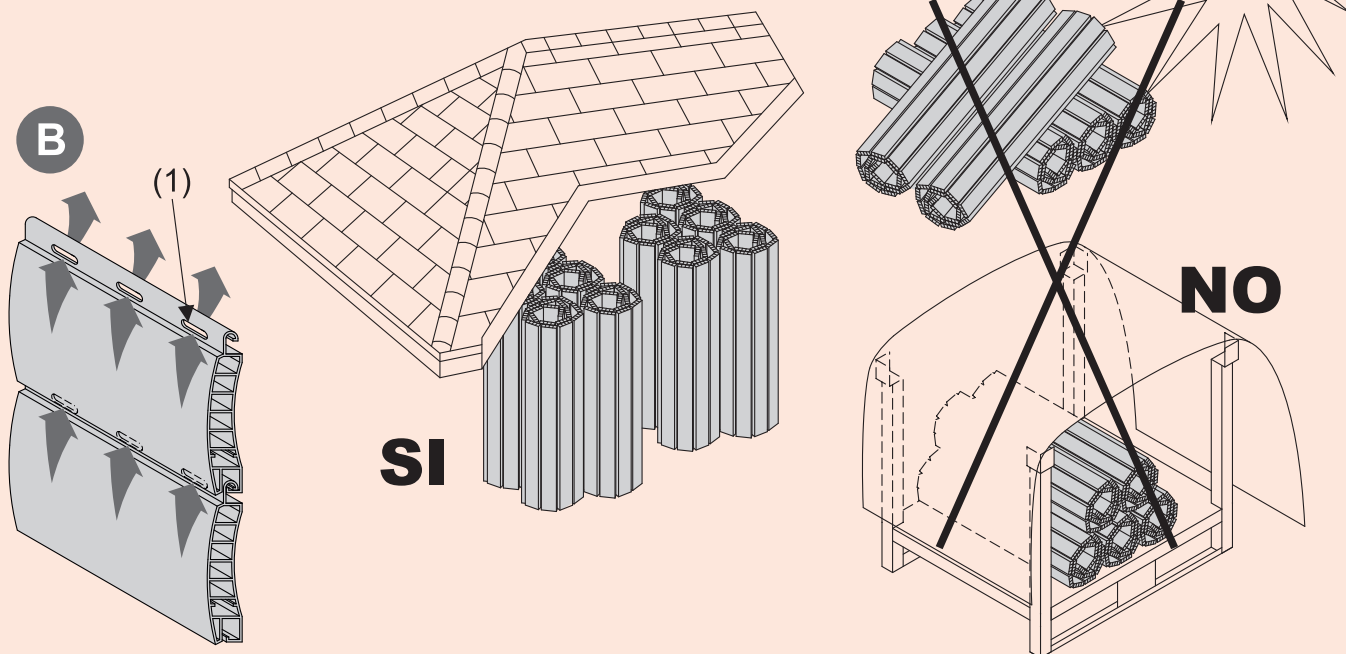
- Serratura a chiave per balza alluminio per apertura interna ed esterna
 - Key lock for aluminium valance for internal and external opening
- cod. 805**



- Wolgiblok a molla
 - Spring wolgiblok
- cod. 807/1 - Zincato / Galvanized**
cod. 807/2 - Brunito / Burnished

CONDIZIONI GENERALI D'UTILIZZO PER TUTTI I MODELLI DI AVVOLGIBILI

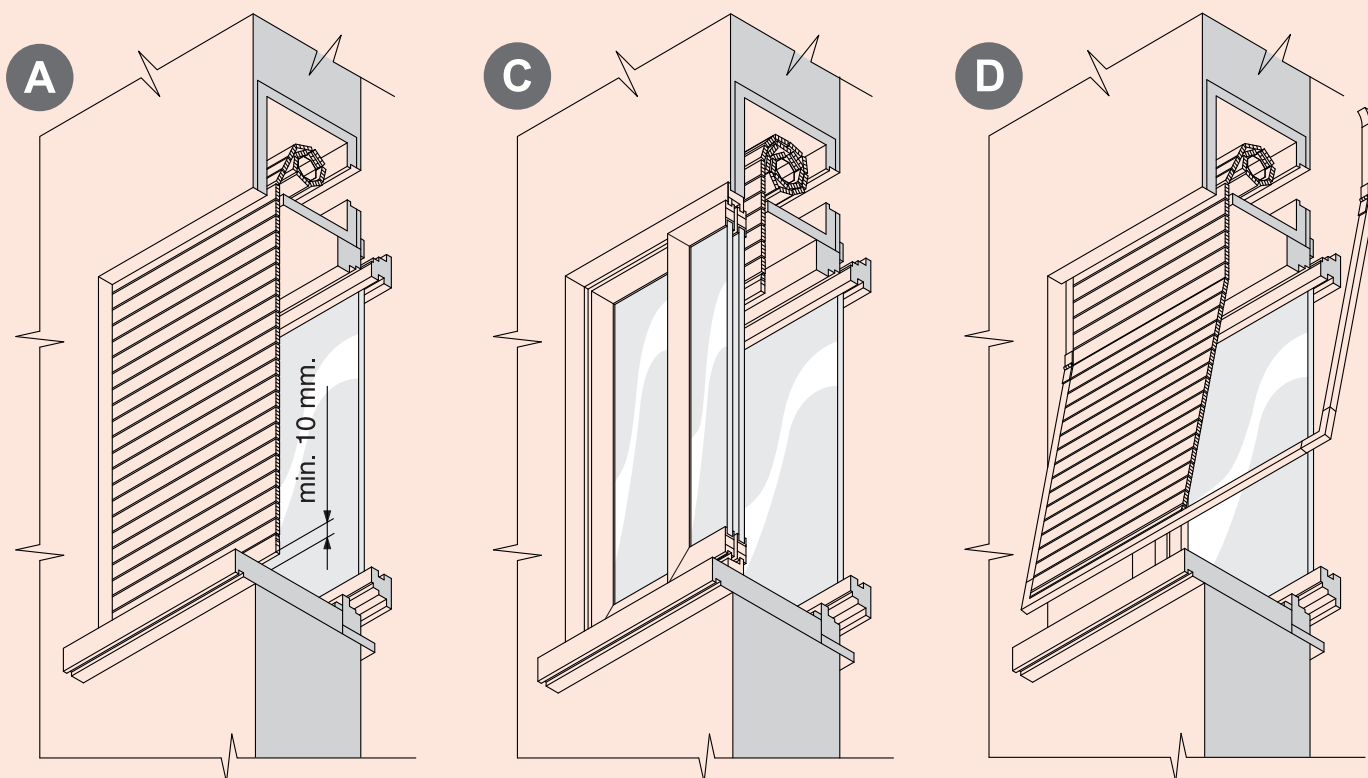
Preghiamo la gentile clientela di attenersi scrupolosamente alle indicazioni di seguito riportate al fine di ridurre al minimo gli inconvenienti che di frequente si riscontrano nei cantieri, dovuti solo alla mancata osservanza di alcune semplici norme d'uso e stoccaggio di seguito riportate.



NORME D'USO:

- A)** In cantiere non ancora abitato lasciare il telo arrotolato nel cassonetto, oppure assicurarsi che rimanga sollevato di almeno 10 mm. dal davanzale per evitare che il peso dell'avvolgibile provochi la deformazione delle ultime stecche.
- B)** Nell'utilizzo quotidiano dell'avvolgibile tenere aperti i fori di aereazione (1) per favorire il ricambio d'aria che permette di abbassare la temperatura tra avvolgibile e serramento.
- C)** Evitare tassativamente l'installazione di avvolgibili in PVC in presenza di doppio vetro esterno.
- D)** In presenza di apparecchio a sporgere, in particolare se di larghezza considerevole, se ne consiglia l'utilizzo in maniera moderata.

Fissare di norma il RULLINO DI RINVIO NELLE MISURE $\geq 1,40$





*Reparto di produzione
profili PVC*



*Reparto di produzione
profili ALLUMINIO
e ACCIAIO*



La Ditta Donelli Avvolgibili si riserva la facoltà di apportare in qualsiasi momento, modifiche tecniche ai componenti contenuti in questo catalogo senza che la mancata segnalazione comporti responsabilità o rivalsa verso la ditta stessa.

The Firm Donelli Avvolgibili reserves the right to introduce technical changes to the components contained in this catalogue at any moment without prior notice; the Firm cannot be hold responsible or liable for this event.



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