# Technical blinds



Sunlight has always been protagonist in human life: in time and space measurement, in field cultivation, in architecture, in the natural lighting of homes, worship places and work. The human being, since ancient times, learned about the sunlight, designing increasingly innovative systems and aesthetically fascinating to manage better its great power and to enhance its truly unique qualities. Observing the Roman Forum, entirely covered by an impressive and wonderful tent, Pliny wrote of "a more amazing show than the games themselves", he was on to assist. A real art, in short, that of sunlight shading, that kind of solid and surprising art that belongs to the artisan gifted of talent and creativity. Proudly holding a baton passed from hands in hand for millenniums, since 1959 Apostoli deals with this: bringing the right amount of sunlight and heat in places where every day we live and work. Apostoli Daniele offers to the customers a wide selection of finishing products for private, public and industrial sectors. Born with the production of Venetian blinds today offers a wide choice of curtains and coordinated for home, technical blinds, awnings, industrial closures and sectional doors for residential use.

/In Montirone plant, we develop manufacturing processes following rigorous standards that allow to obtain results of the highest quality modulated on customer requests, who receive custom made products, with a high technological content and checked with the utmost precision.

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# Engineering & Service/ Technical Blinds



We offer the possibility to differentiate each product by giving the design that each customer wants. We customize the curtain applying directly on the fabric a logo, a graphic made ad hoc, or one photograph. In this way, it is possible to coordinate the perfect graphics for any context, proportioning the print in relation to the size of the curtain and its colours. /Our production potential allows elevating the product with a supply 360 ° custom-made.

design/

Thanks to the **contract** division, we put the multi-year experience of Apostoli Daniele at the service of designers and architects, supporting them in the choice of technical solutions and materials to realise the most suitable shading for each context. The internal technical department is always ready to study tailor-made projects, to realize solutions that guarantee a precise light control.

/Our materials are always of high quality, with sound-absorbing and heat-insulating features, with certified flame retardant properties. Solar protections can be made for both outdoor and interiors: awnings, pergolas, sails, sunshades, roller blinds, Venetian blinds, panel curtains and pleated systems.

We study with specific precisionprogrammed maintenance contracts,
taking care of the customization in
function of the product in question
and of the customer needs. The
periodic maintenance interventions
are required by law in the industrial
area, and highly recommended
for any product as a preventive
action because they are aimed at
the reduction of possible damages
related to wear.

/The convenience of the scheduled maintenance offers discounted rates in contractual phase, as well as guaranteeing priority intervention for an even faster service. Practicality linked to the Apostoli maintenance interventions relieves the customer of worry of the organization of the interventions themselves, letting it be responsibility of the company to schedule them according to program.

service/

engineering/



Quality security and assistance/

Each item is made after a careful selection among the best materials following rigid production standards.

/We offer assistance for repairs, spare parts and replacements of each offered product to improve the performance over time of each article.

# Indoor/



Light and its diffusion are fundamental elements in the planning of interiors furniture for your home or for your office. Sun protection, comfort and need for custom lighting: the technical blinds answer all of these needs with a variety of products modulated to adapt to different architectural and furnishing styles.

/Our technical blinds for indoor use are able to respond to different markets requests: with our internal production we can avail ourselves of an advantageous quality-price, ideal also for contracts solutions that require fast and continuous delivery over time, but we can also propose innovative and exclusive products able to combine wisely the technical effectiveness and the aesthetic elegance.

# Our indoor selection/

roller/	
venetian/	
pleated/	
duette/	
roman/	
vertical/	
panel/	

# Basic

The Basic roller blind boasts the best quality-price value without having to renounce to high performance. The design is essential and suitable for any context. Available with white, grey, black finish, made with different blackout or filtering fabrics, customizable with digital printing. Some fabrics are ultrasonic washable for a specific and effective cleaning.

# specifications/

**Light** Vertical management

**Design** essential

## Lateral caps

plastic

## Roll

free

## **Bottom**

in aluminium in view or hidden in the fabric

- Operation
   manual with chain
   with spring

# mechanic finishing/



Available with colour finish white, grey, black. Packaged with different blackout or filtering fabrics. Customizable with digital printing. Non-standard colours on request.







## specifications/

## Light

vertical management

# **Design** essential

## Lateral caps plastic

Roll free

# Ogive

for the assisted cloth reinsertion

## **Format**

big dimensions

**Bottom** in view or hidden in the fabric

## Operation

- manual with chain
- motor
- crank

## **Optional**

- with compensation spring only with chainhead box

# Easy maintenance system dismantling/reassembly

# Basic Block

The Basic Block roller blind offers a practical solution in terms of use. It has been designed to simplify the maintenance thanks to the easy disassembly / reassembly system. The Basic Block roller blind is equipped with an ogive welded along the cloth that allows extraction or insertion inside the roller tube with extreme ease, making maintenance simple. Some fabrics are ultrasonic washable for a specific and effective cleaning.

# mechanic finishing/



Available with colour finish white, grey, black. Packaged with different blackout or filtering fabrics. Customizable with digital printing. Non-standard colours on request.



# Relax

# Single / Double

The Relax roller blind stands out for its particular simplified mechanics. The operation by means of the chain allows the cloth positioning at the desired height, whereas at the end of the stroke, with a simple gesture of the command, it is possible to activate the automatic cloth wrapping thanks to an integrated spring system. Some fabrics are ultrasonic washable for a specific and effective cleaning.

## specifications/

**Light**Single: vertical anagement
Double: double vertical
management thought two

## Design

sober and compact

## Lateral caps

plastic

## Roll

free with fixing profile

## **Bottom**

in view or hidden in the fabric

## Operation

Single: manual with chain Double: manual with chain

## **Automatic rising**

of each cloth by means of an integrated spring system

## Space saving

thanks to the rolls positioning

## mechanic finishing/



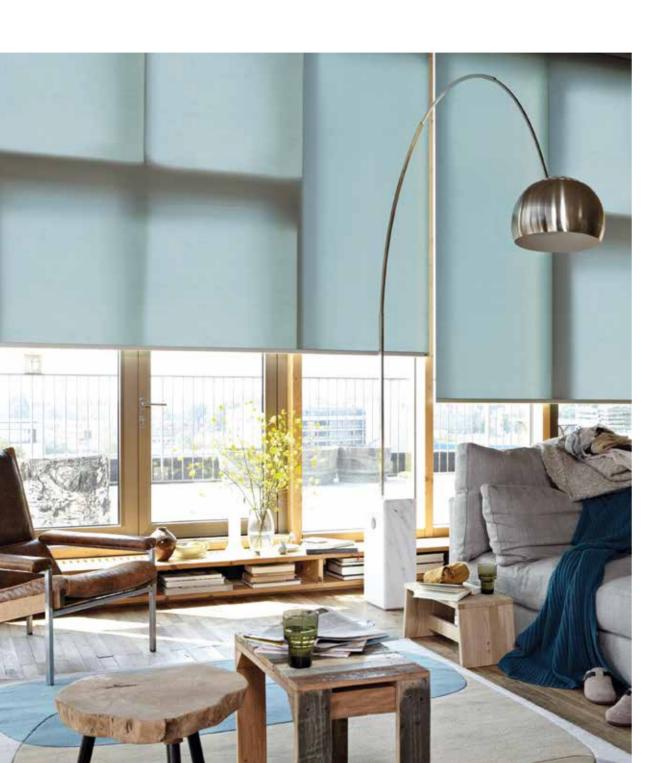
Available with colour finish white, grey, black. Packaged with different blackout or filtering fabrics. Customizable with digital printing.







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## specifications/

## Light

vertical management

**Design** sophisticated and minimal

## Terminali

steel

## Roll

free

## **Bottom**

in view or hidden in the fabric

## Operation

- manual with chain
- motor
- crank

# Ogive

for the assisted cloth reinsertion

## **Optional**

- with compensation spring only with chain
- head box

## **Format**

big dimensions

## Easy maintenance svsťem

dismantling/reassembly

# Inox Block

Thanks to an innovative system of easy disassembly / reassembly, Inox Block roller blind is one of the best proposals in this sector: in fact, it is equipped with an ogive welded along the fabric that allows the extraction or the insertion inside the tube with extreme ease, making maintenance simple. The roller blind Inox Block is equipped with sophisticated steel supports ideal for the most sophisticated environments. Some fabrics are ultrasonic washable for a specific and effective cleaning.

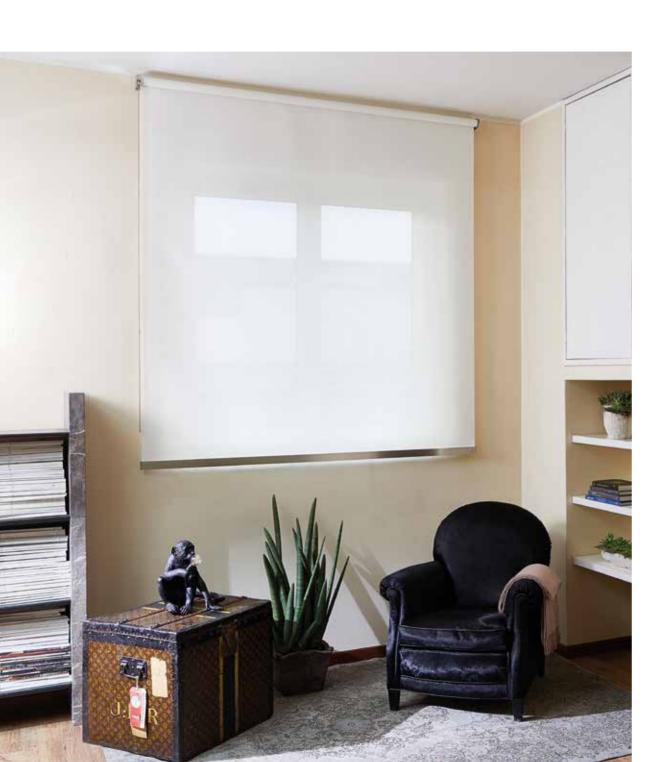
# mechanic finishing/





Available with chromed or glazed finishing. Packaged with different blackout or filtering fabrics. Customizable with digital printing.





## specifications/

## Light

vertical management

**Design** sophisticated and sinuous

## **Terminals**

steel

## Roll

free

## **Bottom**

in view or hidden in the fabric

## Operation

- manual with chain

- motor

**Ogive** for the assisted cloth reinsertion

## **Optional**

with compensation spring only with chain

## **Format**

big dimensions

## Easy maintenance system

dismantling/reassembly

The structure of the Soft Block roller blind differs by its attractive design. Made of steel and with a sinuous shape, every detail is taken care of down to the finest detail to be innovative for functionality and aesthetics. The Soft Block roller blind is equipped with an ogive welded along the fabric that allows the extraction or the insertion inside the wrapping tube with extreme ease, making maintenance easy. Some fabrics are ultrasonic washable for specific and effective cleaning.

# mechanic finishing/



Available with chromed or glazed finishing. Packaged with different blackout or filtering fabrics. Customizable with digital printing.



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## specifications/

## Light

vertical management

**Design** linear and impactful

## **Terminals**

steel

## Roll

free

## **Bottom**

in view or hidden in the fabric

## Operation

- manual with chain

## - motor

**Ogive** for the assisted cloth reinsertion

## **Optional**

with compensation spring only with chain

## **Format**

big dimensions

## Easy maintenance system

dismantling/reassembly

The Cube Block roller blind is different in the square design of the steel support. The design is taken care of down to the finest detail, to be innovative for functionality and aesthetics. The Cube Block roller blind is equipped with an ogive welded along the fabric that allows the extraction or the insertion inside the wrapping tube with extreme ease, making maintenance simple. Some fabrics are ultrasonic washable for a specific and effective cleaning.

## mechanic finishing/

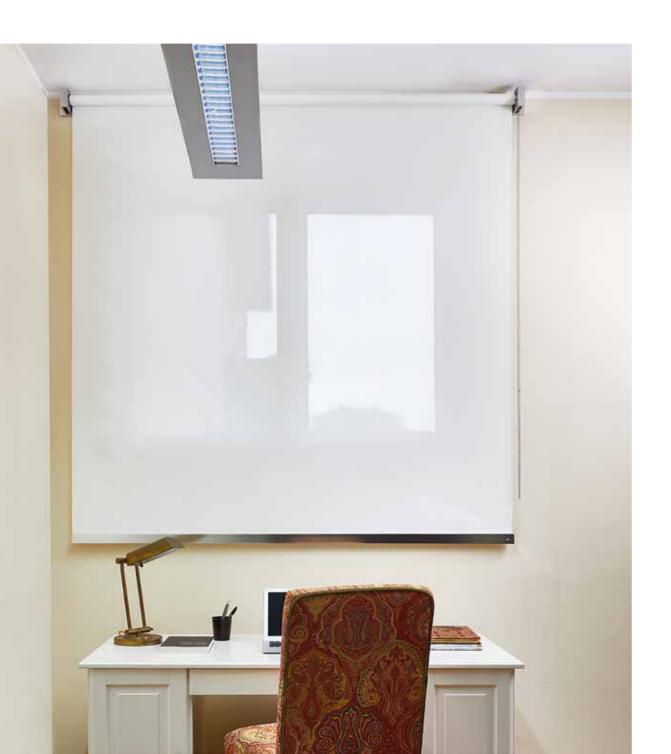






Available with chromed glazed or brushed finishing. Packaged with different blackout or filtering fabrics. Customizable with digital printing.





## specifications/

## Light

25

vertical management

**Design** contemporary and refined

## **Terminals**

steel

## Roll

free

## **Bottom**

in view or hidden in the fabric

Operation - manual with chain - motor

**Ogive** for the assisted cloth reinsertion

## **Optional**

with compensation spring only with chain

## **Format**

big dimensions

## Easy maintenance system

dismantling/reassembly

# Square

The Square roller blind proposes itself with a refined design and a strong decorative connotation, particularly suitable to exalt the care of the interior design. The Square roller blind is equipped with sophisticated steel supports available in glazed, chromed or brushed versions. Suitable for the most refined environments. Some fabrics are ultrasonic washable for a specific and effective cleaning.

## mechanic finishing/





Available with chromed glazed or brushed finishing. Packaged with different blackout or filtering fabrics. Customizable with digital printing.



# Woodroll

# Round / Square

With wood and steel finishing, Woodroll combines the practicality and compactness of the roller blind with the enveloping and natural aesthetics of the wood. The essences used for the Woodroll components are mahogany and linden, declined in three colours: taupe, brown and dark brown. The Woodroll system is available in square and round model. Some fabrics are ultrasonic washable for a specific and effective cleaning.

## specifications/

**Light** vertical anagement

## Design innovative

## Terminals steel and wood

# Roll

free

## **Bottom**

in view or hidden in the fabric

## Operation

- manual
- with motor

## Dismantling system

**Ogive** for the assisted cloth reinsertion



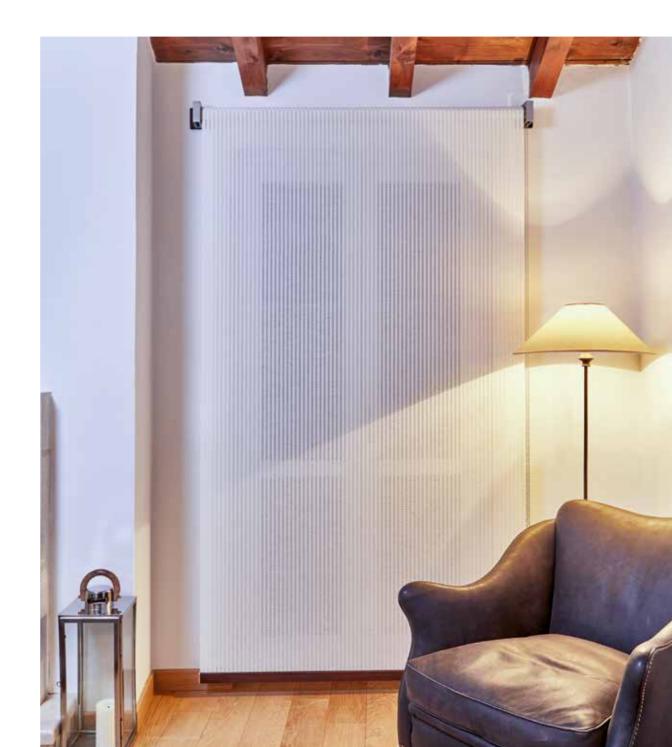


## mechanic finishing/





Wood finish available in taupe, brown, dark brown. Steel finish available in chromed, glazed or brushed. Packaged with different darkening or filtering fabrics. Customizable with digital printing.





## specifications/

**Light** vertical management

# **Design** discreet

**Head box** steel with reduced dimensions

**Space** minimum, max. Functionality

# **Operation** - manual

- movement rope on demand

- Installation
   application of the frame to the glass with Velcro
   clips for the fixing to the frame on demand

# Nano

Nano roller blind is the first technical blind that can be applied to the window frame without having to drill the frame. This is possible through the application of a supporting frame by means of adhesive Velcro directly on the glass, inside of which one or two rollers slide. The small size makes the Nano roller blind a winning and practical solution. Some fabrics are ultrasonic washable for a specific and effective cleaning.

## mechanic finishing/



White and aluminium



The line of venetian blinds was born from the request for a quality product but with a contained price, rapid in delivery and also in large quantities. The venetian blinds are essential in design and boast a wide range of colours. They are available with 25mm and 16mm aluminium slats. Ultrasonic washable for specific and effective cleaning.

## specifications/

## Light

Flexible light management by means of the vertical blind movement and the slats orientation

## Design

essential

## Slats

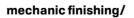
16 mm, 25 mm, 35 mm and 50 mm aluminium slats

## Operation

manual cord/rope

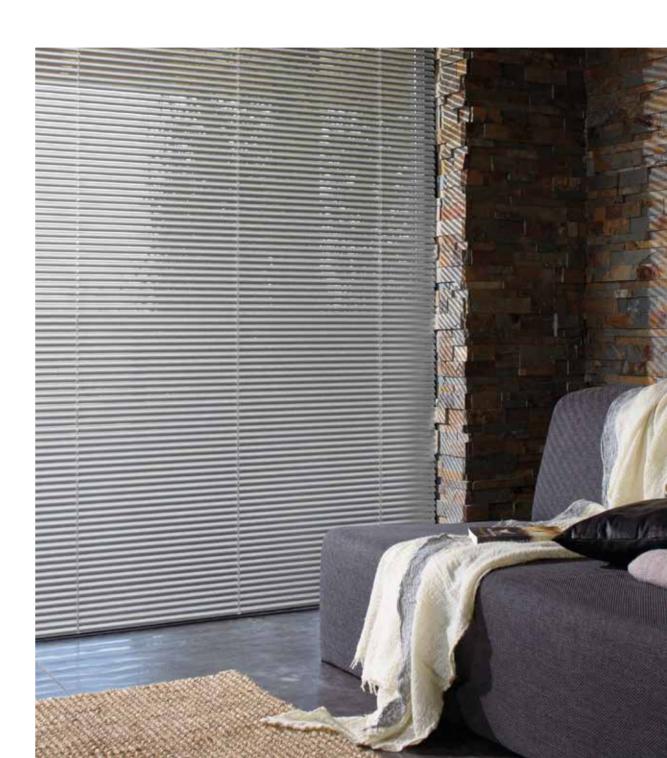
## **Quality-price ratio**

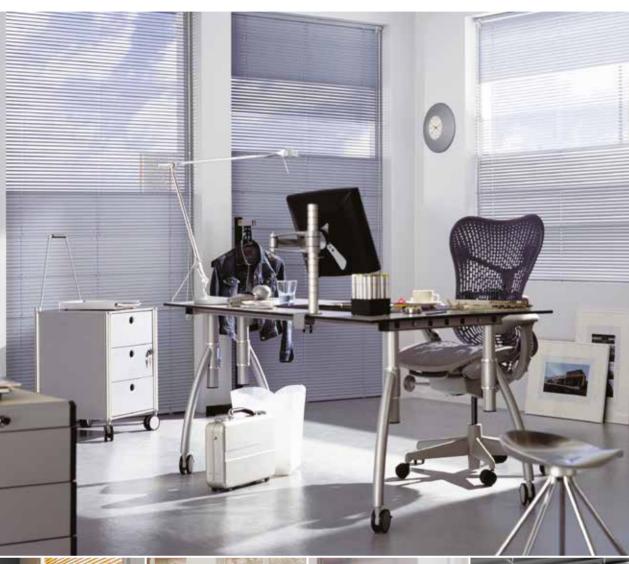
competitive



Slats matching colours









# Venetian blinds

Venetian blinds Plus are characterised by high quality and flexible, precise operation. Venetian blinds Plus are sophisticated in design and boast a wide range of colours. They are available with cord/rope control or with a single-command with chain or in electric version. Ultrasonic washable for specific and effective cleaning.

## specifications/

## Light

Flexible light management by means of the vertical blind movement and the slats orientation.

## Design

detailed and refined

## Realisation

with special shapes

## Slats

Variozone™:

16 mm, 25 mm, 35 mm and 50 mm aluminium slats

## Up to 6 mt square

with 16 and 25 mm slats

## Operation/

## Duoflex

Alternating slats orientation of the upper half or the lower one. Available with cord/rope or motorised control. Available with 25 mm slats

Orientation of the slats in bands according to predefined zones. Available manual chain drive. Available with 25mm slats.

## **Top Down**

Wrapping upwards and downwards. Available manual with double friction handle, guided only. Available with slats of 16mm and 25mm.

Aesthetical elegance because there are no visible commands. Available manual operation with handle. Available with 16 mm and 25 mm

## Mono-command

Orientation and wrapping controlled by a single command. Manual operation available with chain, crank, motor. Available with 16mm, 25mm slats.

## Cord/rope

Manual operation through lifting cord and orientation rope.

## mechanic finishing/

Slats matching colours

# Wood Venetians blinds

Wood venetian blinds are the ideal product for those who want to add warmth and comfort to the environment. The care of the finishing and the research of the raw materials confer aesthetic value and firmness to a product with a timeless design.

## specifications/

**Light**Flexible light management by means of the vertical blind movement and the slats orientation

**Design** warm and refined

## Slats

50 mm wood slats

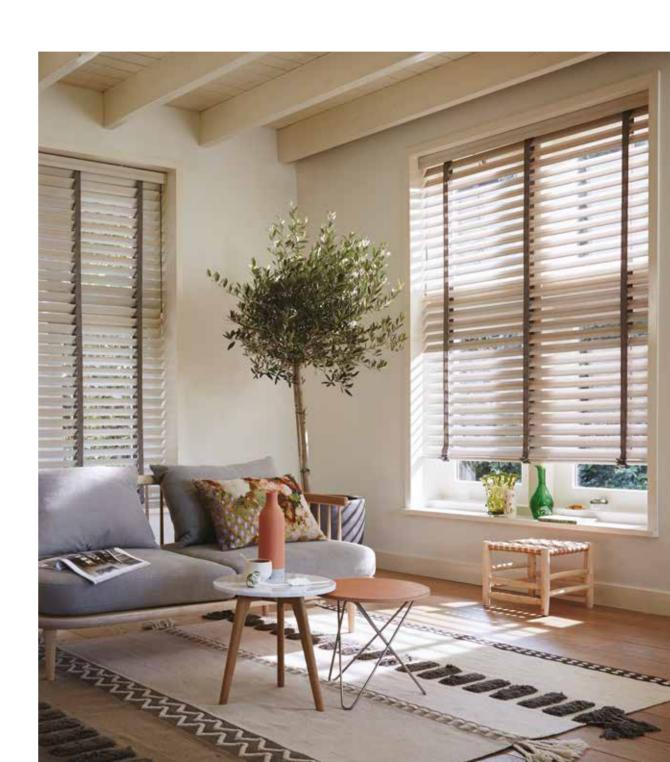
## Operation

- manual with cord or crank



Slats matching colours







# Pleated blinds

## specifications/

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**Light** Vertical management

# **Design** flexible

**Pleating** 20 and 32 mm

## **Operations**

- manual with cord, handle, chain
- motor

## Combi Shade

to join two blinds using a single system

## Realisation

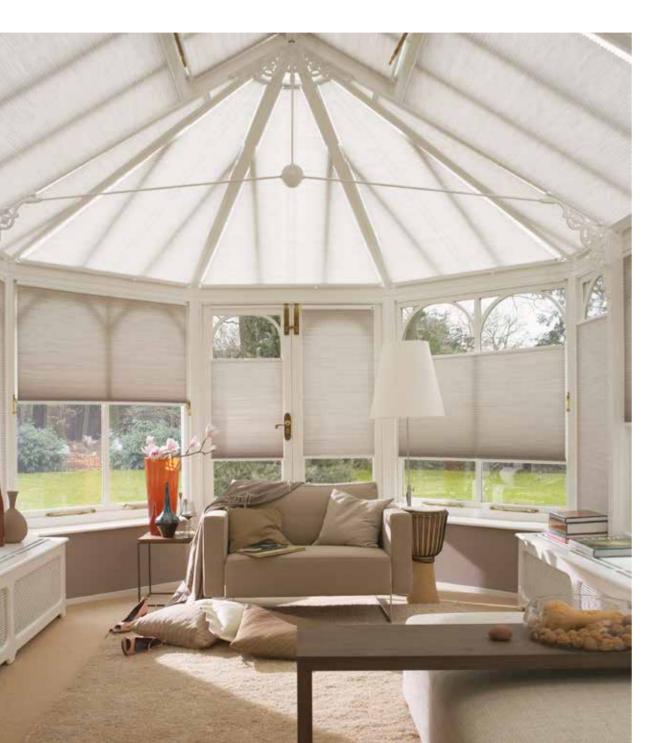
with special shapes

Pleated blinds are available in 20 and 32 mm pitches in a wide range of fabrics, both filtering and darkening, with exclusive colours and textures. All fabrics are ultrasonic washable for a specific and effective cleaning. Pleated blinds are known for the wide range of available drives, including the Combi shade variant, which takes advantage from the reduced wrapping to combine two different types of fabric in a single system. The flexibility of these blinds allows numerous shapes making them the ideal solution for attics and skylights

# mechanic finishing/

Fabric matching colours





# Duette blinds

Duette blind is characterised by its aesthetic elegance and by the combination of two cloths that hide the passage of the cords. Available with 25mm, 32mm or 64mm pitch and it can be made with a wide range of filtering or darkening fabrics in exclusive colours and textures. All fabrics are ultrasonic washable for specific and effective cleaning.

## specifications/Duette

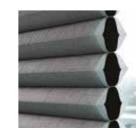
<b>Light</b> Vertical management	<b>Design</b> compact	<b>Pleating</b> 25 mm, 32 mm and 64 mm v	with honeycomb section
Operation - manual with cord, handle - motor	e, crank, chain	<b>Combi Shade</b> to join two blinds using a single system	<b>Realisation</b> with special shapes

## specifications/Duette Architella

Vertical management	with special shapes	Pleating 32 mm and 64 mm with double honeycomb section		
Realisation - with special shapes		Combi Shade to join two blinds using a single system	Capacity thermal and acoustic insulation	

## mechanic finishing/

Fabric matching colours





# Roman Shade

Single / Double

The new system for roman blinds makes easier and more fluid the blinds usage thanks to its unique mechanics with a slow, silent and balanced movement that makes the use easier. The Roman Shade Single system is designed for just one fabric, whereas the Roman Shade Double system allows the use of both blackout and filtering fabrics with a single track. The possibility of choosing between the two systems, Roman Shade and Roman Shade Double, provides the customer with the correct type to suit the context requirements.

## specifications/

## Light

vertical management

# **Design** discreet

## Sistema

for roman shade blind

## Operation

manual with chain

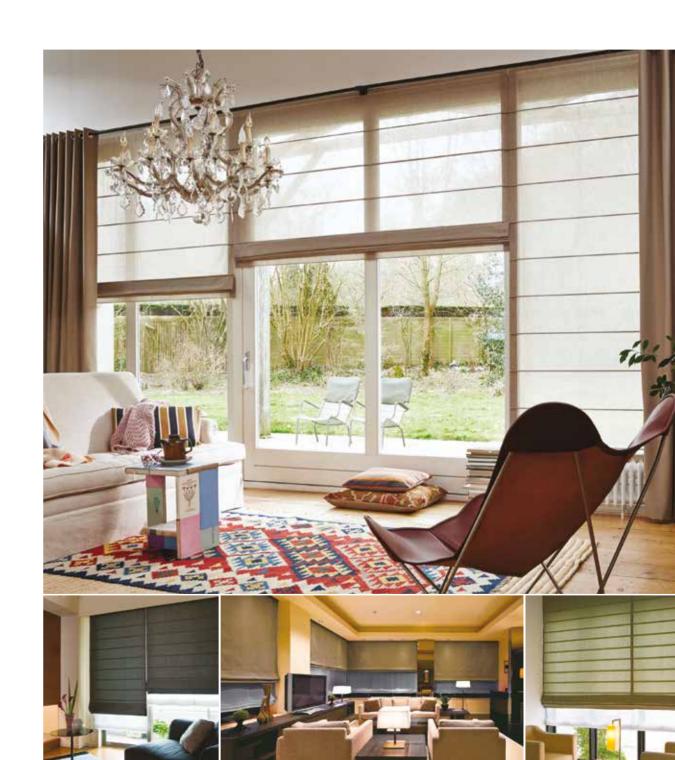
## Innovative system

with slow, silent and balanced movement











# Vertical blinds

## specifications/

**Light**Flexible light management by means of the slats orientation and the lateral wrapping

# **Design** formal

**Fabric stripes** 89 mm and 127 mm

- Operation manual cor chain motor

Vertical blinds allow flexible light management by means of manual or motorised operation. 89 mm or 127 mm vertical bands complete a blind with a formal design. Some fabrics are ultrasonic washable for a specific and effective cleaning.

## mechanic finishing/



White and aluminium



# Panel Track

Panel Track panel blinds allow the maximum expression in creativity through the choice of colours and fabrics. Available with manual pull track up to five ways, they cover large windows with extreme formal cleanliness and elegance. The bottom is hidden in the fabric to guarantee better practicality in maintenance. Some fabrics are ultrasonic washable for specific and effective cleaning.

# specifications/

**Light** lateral wrapping

## Design

minimal

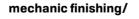
## Rail

five ways

## **Panels** 66 cm

**Bottom** hidden into fabric

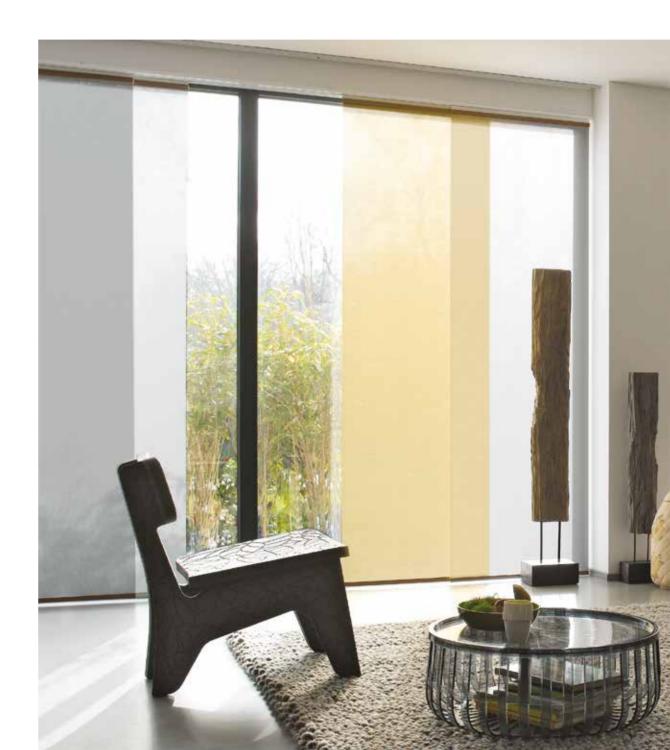
**Operation** manual pull track





White and aluminium





Indoor panel



# Panel Track Inox

## specifications/

**Light** laterale wrapping

## Design

charming

## Rail

five ways

## **Panels** 66 cm

**Bottom** in view

## Operation

manual pull track

Panel Track Inox blinds give the room character and elegance thanks to a sophisticated steel finish with an attractive design. The visible bottom adds uniqueness to a highly decorative product. Available with manual track up to five ways. Some fabrics are ultrasonic washable for specific and effective cleaning.

## mechanic finishing/





Chromed, glazed, brushed





# Outdoor/



Controlling the sunrays in form of light and heat is fundamental in living-comfort planning and in energy saving. For this reason, Apostoli Daniele offers a selected range of solar protection systems that, in the respect of existing geometries, blend with the architecture to enhance aesthetics and comfort.

/The continuous research and the care of the production chain has allowed the company to identify itself as a point of reference in the sector, guaranteeing top quality products and assistance over time.

# Our outdoor selection/



# Dark Zip

Dark Zip roller blinds are the perfect solution for terraces, porches or windows closing. They are particularly suitable for total internal or external blackout thanks to their head box and the C-shaped side guides with zip. Dark Zip technical outdoor blinds are made of highquality blackout or filtering materials, and they can also be customised by painting the structure out of standard.

## specifications/

**Light** vertical management

## Possibility of

total internal and external darkening

Closure

terraces, windows and pergolas

Bottom

Operation

manual with crank or motor



## mechanic finishing/



Colours out of standard on demand





# Roller Box

The Roller Box vertical drop awning is characterised by a clean and refined design thanks to the head box that collects and covers the roller. Extremely versatile, it can be used for simple sun protection, as well as for total blackout or even for the protection from atmospheric agents through the packaging of crystal.

## specifications/

# Light verticale managenent Optional available zip version for total darkening Visibility available with crystal fabric to protect from atmospheric agents without obstructing visibility Operation Closure terraces, windows and facade terraces, windows and facade

## mechanic finishing/

with crank or motor



White, ivory, grey, brown Colours out of standard on demand



The Roller vertical drop awning stands out for its minimalist and clean image thanks to the highly contemporary design of the support plates. It acquires a strong decorative connotation as a facade element, enhanced by the possibility of guiding it laterally with a 4 mm steel cable or with a 10 mm steel bar.

## specifications/

**Light** vertical management

## Closure

terraces, windows and facade

## **Bottom** in view

Lateral rails - 4 mm steel cable - 10 mm steel bar

## Operation

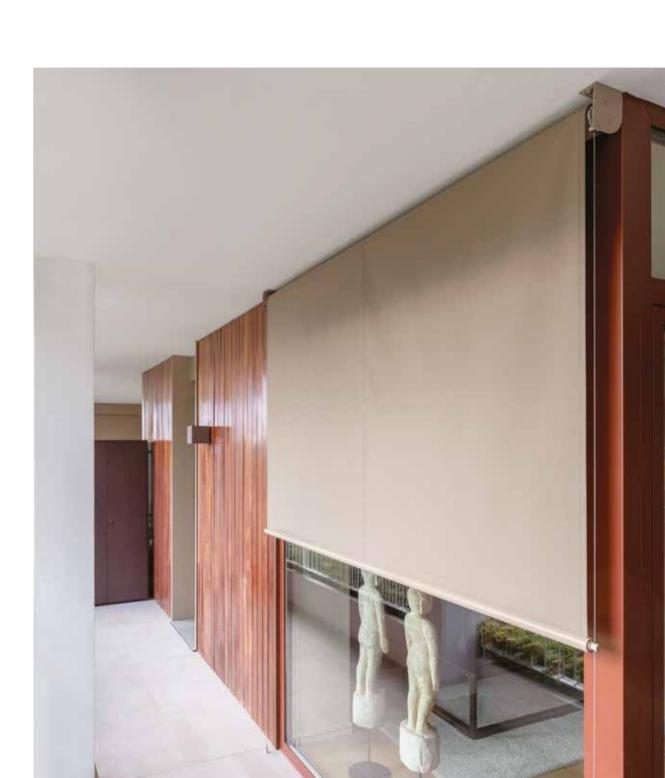
with crank or motor

# mechanic finishing/



White, ivory, grey, brown Colours out of standard on demand





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# AD80

AD80 packing-up venetian blinds are suitable for both contemporary and traditional styles thanks to the technical and soft image given by the rounded blades. They are the ideal solution for large openings, allowing the fully use of luminosity; in fact the 80mm blades can be adjusted in any position with a 180° movement. If it is not possible to provide a recessed installation, among the optional a matching rib can be fitted in order to conceal the blade package when it is raised.

## specifications/

**Light**flexible light management thanks to the vertical blind movement and the slats orientation

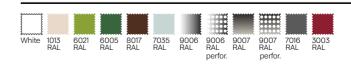
## Orientation

in any position with a movement up to 180°

## **Blades** 80 mm

Operation crank or motor

## mechanic finishing/





# AD90

AD90 packing-up venetian blinds are the ideal product for a technical and high-impact image, perfect for large openings as well. They are made with 90 mm blades, structured to offer both 90% darkening and maximum brightness. If recessed installation is not possible, as an extra optional, it is possible to fit a matching rib to conceal the blade package when raised.

## specifications/

Light flexible light management thanks to the vertical blind movement and the slats orientation

## Blades 90 mm

Orientation in any position with a movement up to 90°

## Darkening

Operation crank or motor

# mechanic finishing/















# Orizzonte Plus

Orizzonte Plus packing-up venetian blinds differ thanks to the particular activation that deals with the side guides, in this way lifting and guiding ropes are eliminated. The result is a wide, clean view, marked exclusively by the blades. The structure of Orizzonte Plus is made exclusively with steel and aluminium components, with chain drive mechanics. The blind consists of: anodised aluminium guides with anti-noise rubbers equipped with chain drive; automatic friction system to prevent damage due to contact with objects; blades equipped with anti-noise rubber; stainless steel head box. The adjustable rubber of the last closing blade on the floor or on the platform completes the uniqueness of the product, for a precise and effective result. If recessed installation is not possible, as an extra optional, it is possible to fit a matching rib to conceal the blade package when raised.

## specifications/

**Light** flexible light management thanks to the vertical blind movement and the slats orientation

Meccanica di trazione a catena

## Blades

-96.7 mm in extruded aluminium with a thickness of 1,3 mm -With anti-noise rubber -Blade hook invisible from the outside -Orientation in any position

## Terylene

no terylene between blades

## Wind resistance up to 140 km/h

Mechanics crank or motor

## Anti-noise guides

anodised aluminium complete with chain drive

# **Automatic friction system**

to prevent damages due to contact with objects

## mechanic finishing/

