

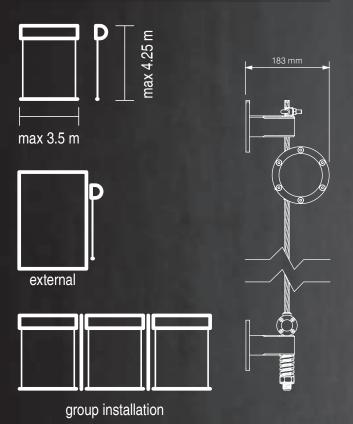


reflek-sol®



- Cassette made of round-shaped extruded aluminium
 Cable guides made of stainless steel 10 mm diameter
 Wide range of fabrics
- Access to revision from the front of the system
- Electrical drive
- Dedicated for facade installation
- Option of horizontal and vertical group installation (up to 8.5 m height)
- Construction available in any colour from RAL palette

colour palette	RAL
electric drive	yes
manual drive	no
maximum width	3.5 m
maximum projection	4.25 m
external application	yes
internal application	no





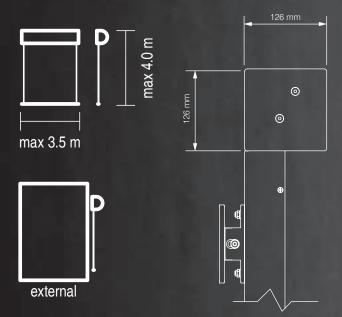






- Cassette designed for concealed installation made of aluminium sheet. The cassette has an extension that enables putting plaster on it
- Extruded aluminium cassette dedicated for niche and facade installation
- ZIIIP mechanism
- Revision from the bottom of the systemTwo-piece guide rail with compensating gaskets
- Wide range of fabrics
- Electrical drive
- Self-supporting option availableConstruction available in any colour from RAL palette

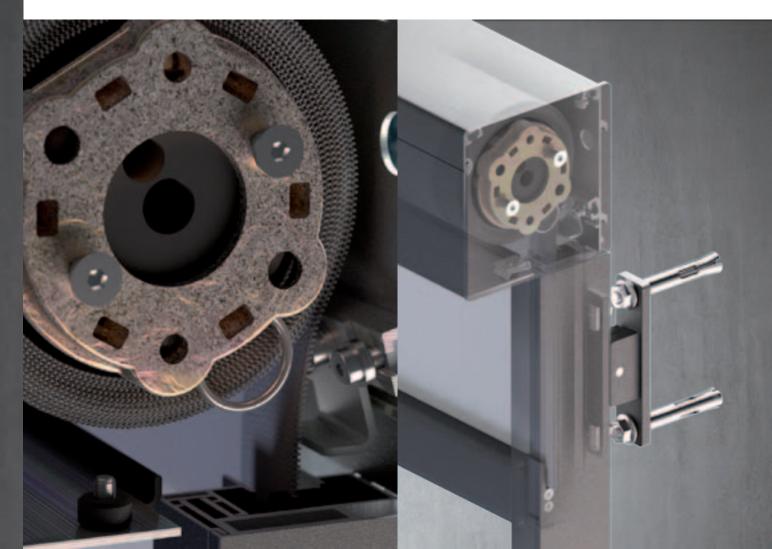
colour palette	RAL
electric drive	yes
manual drive	no
maximum width	3.5 m
maximum projection	4.0 m
external application	yes
internal application	no

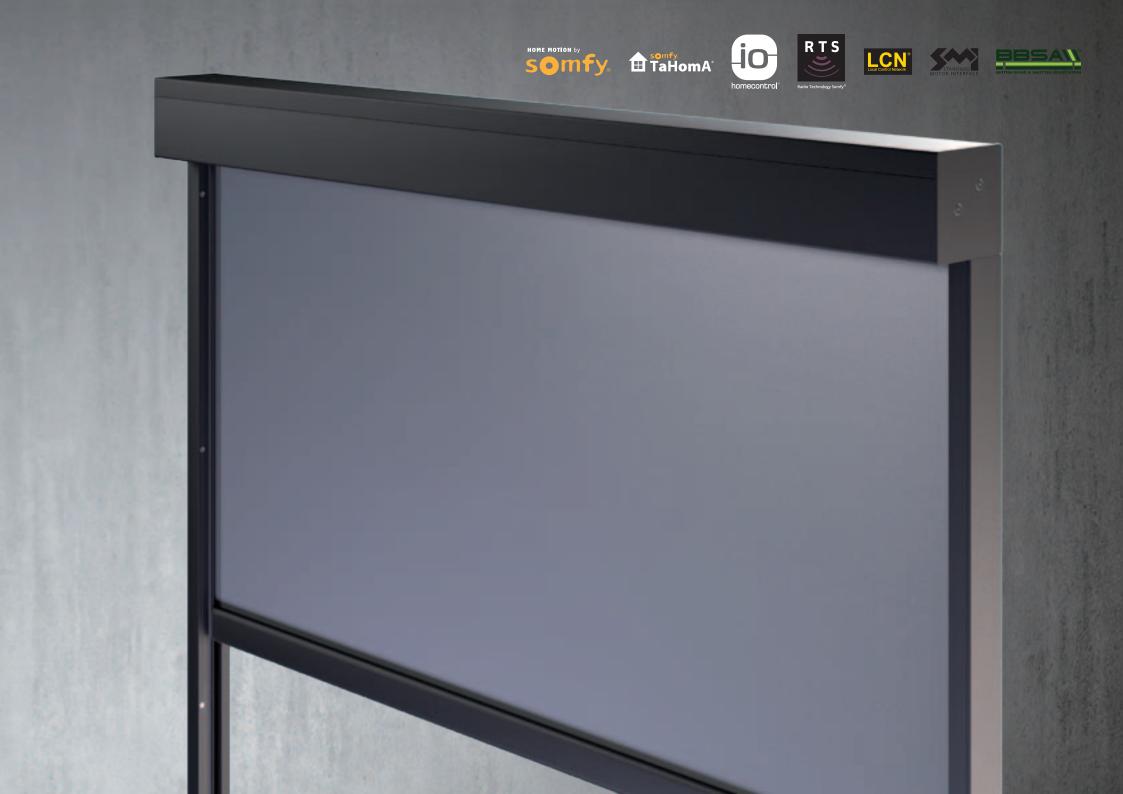


refleksol®

R_120 ZIIIP

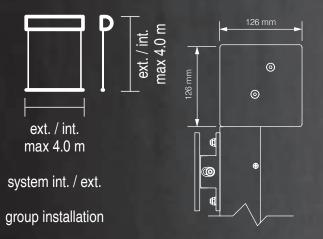






- Cassette dedicated for concealed installation made of aluminium sheet. The cassette has an extension that enables putting plaster on it
- Cassette dedicated for niche and facade installation made of extruded aluminium
- Extruded aluminium sideguides or cable guides made of stainless steel
- Revision from the bottom of the system
- Wide range of fabrics
- Electrical drive
- Self-supporting option available
- Group mounting
- Construction available in any colour from RAL palette

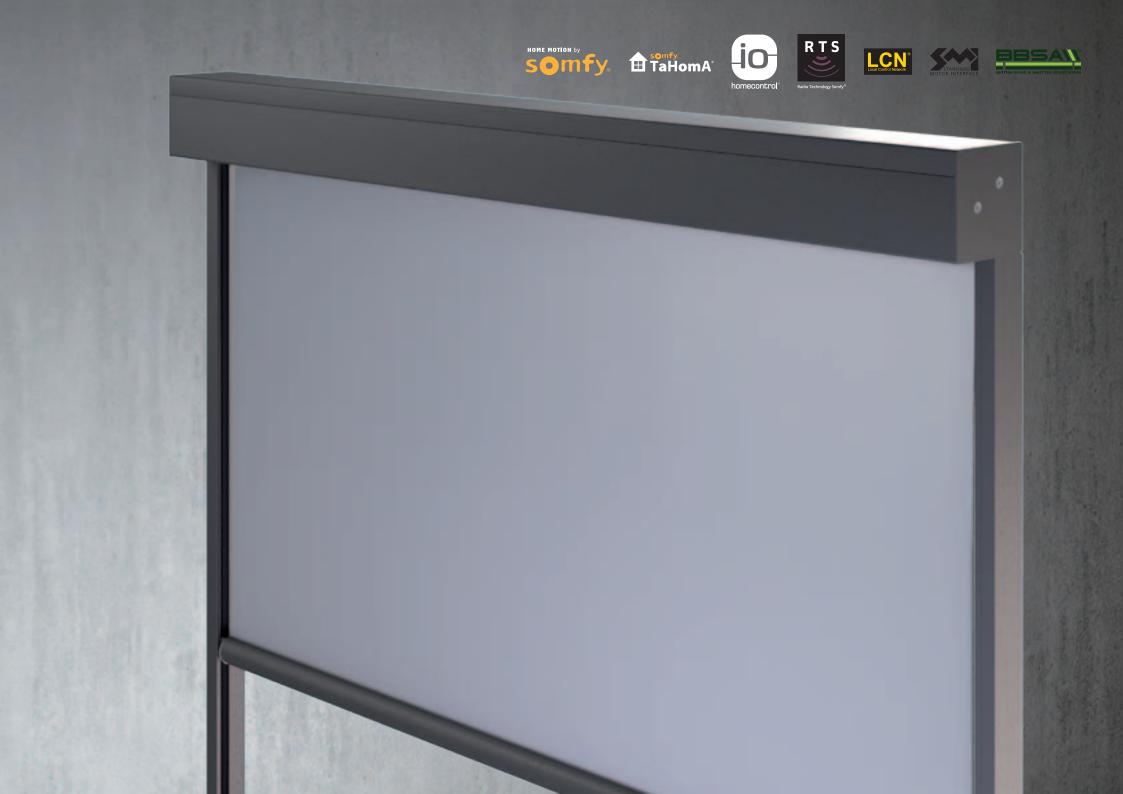
colour palette	RAL
electric drive	yes
manual drive	no
external application - extruded aluminium sideguides	
maximum width	4.0 m
maximum projection	4.0 m
external application - cable guide	
maximum width	3.5 m
maximum projection	3.0 m
internal application - extruded aluminium sideguides	
maximum width	4.0 m
maximum projection	4.0 m
internal application - cable guide	
maximum width	4.0 m
maximum projection	4.0 m



refleksol®



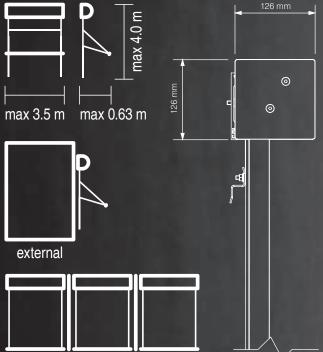




- Cassette dedicated for concealed installation made of aluminium sheet. The cassette has an extension that enables putting plaster on it
- Cassette dedicated for niche and facade installation made of extruded aluminium
- Extruded aluminium sideguides
- Special arm ranging from 90-135 degress
 Self-supporting option available
 Revision from the bottom of the cassette

- Wide range of fabrics
- Electrical drive
- Construction available in any colour from RAL palette

colour palette	RAL
electric drive	yes
manual drive	no
maximum width	3.5 m
maximum projection	4.0 m
external application	yes
internal application	no
P TE	4 126 mm



markisolette

MR_120



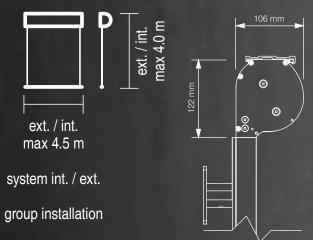


group installation



- Cassette made of extruded aluminium
- Revision available from the front of the cassette
- Extruded aluminium sideguides or cable guides made of stainless steel
- Anti-wind bars option available
- Wide range of fabrics
- Manual or electric drive
- Dedicated for the wall, niche and facade installation
- Group mounting
- Self-supporting option available
- Construction available in any colour from RAL palette

colour palette	RAL
electric drive	yes
manual drive	yes
external application - extruded aluminium sideguides	
maximum width	4.5 m
maximum projection	4.0 m
external application - cable guides	
maximum width	3.5 m
maximum projection	3.0 m
internal application - extruded aluminium sideguides	
maximum width	4.5 m
maximum projection	4.0 m
internal application - cable guides	
maximum width	4.5 m
maximum projection	4.0 m



refleksol®

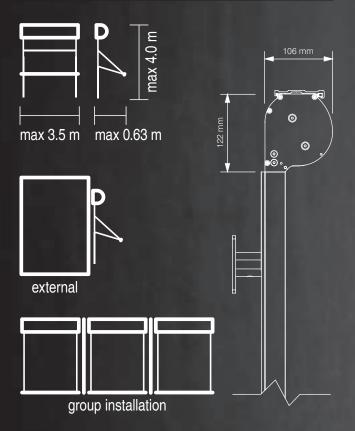






- Cassette made of extruded aluminium
- Revision from the front of the cassette
- Extruded aluminium sideguides
- Special arm ranging from 90-135 degressWide range of fabrics
- Manual or electric drive
- Self-supporting option available
 Construction available in any colour from RAL palette

colour palette	RAL
electric drive	yes
manual drive	yes
maximum width	3.5 m
maximum projection	4.0 m
external application	yes
internal application	no



markisolette

MR_103

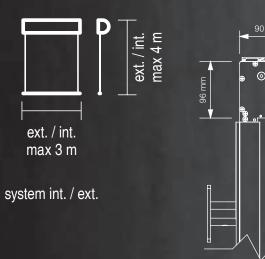






- Cassette made of extruded aluminium
- Revision available from the front of the cassette
- Extruded aluminium sideguides or cable guides from stainless steel
- Anti-wind bars option available
- Wide range of fabrics
- Manual or electric drive
- Dedicated for the wall, niche and facade installation
- Self-supporting option available
- Construction available in any colour from RAL palette

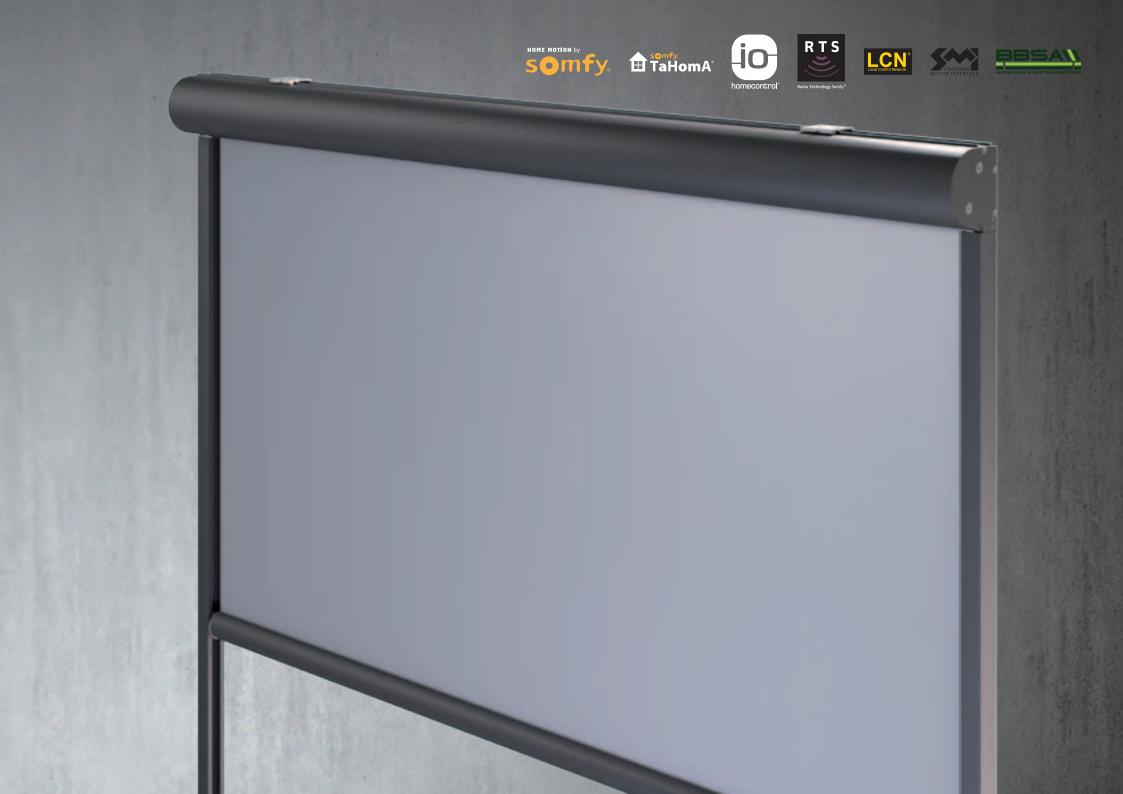
colour palette	RAL
electric drive	yes
manual drive	yes
external application - extruded aluminium sideguides	
maximum width	3.0 m
maximum projection	4.0 m
external application - cable guides	
maximum width	3.0 m
maximum projection	3.0 m
internal application - extruded aluminium sideguides	
maximum width	3.0 m
maximum projection	4.0 m
internal application - cable guides	
maximum width	3.0 m
maximum projection	4.0 m







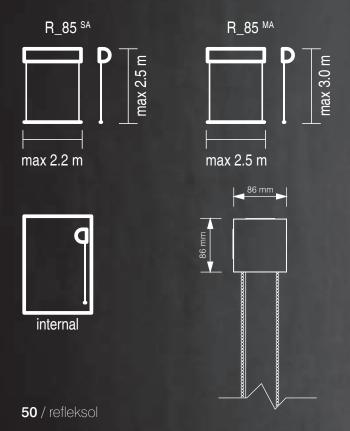




- Square-shaped cassette made of extruded aluminium
- Free-hanging systemInternal installation
- Wide range of fabrics

- Operation by a chain or special bottom bar
 Self-braking mechanism (only R85SA)
 Construction available in any colour from RAL palette

colour palette	RAL
electric drive	no
manual drive	yes
maximum width (R85 SA)	2.2 m
maximum width (R85 MA)	2.5 m
maximum projection (R85 SA)	2.5 m
maximum projection (R85 MA)	3.0 m
external application	no
internal application	yes







R_85^{SA}/MA





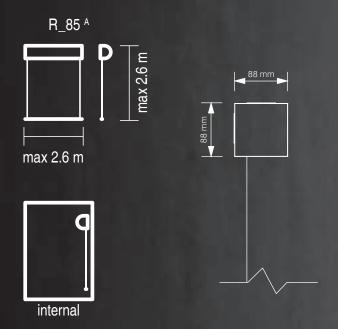




- Square-shaped cassette made of extruded aluminium
 Esthetic aluminium cassette end caps
 Free-hanging system
 Internal installation

- Wide range of fabrics
- Electric operationConstruction available in any colour from RAL palette

colour palette	RAL
electric drive	yes
manual drive	no
maximum width	2.6 m
maximum projection	2.6 m
external application	no
internal application	yes



refleksol®

R_85^A







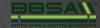








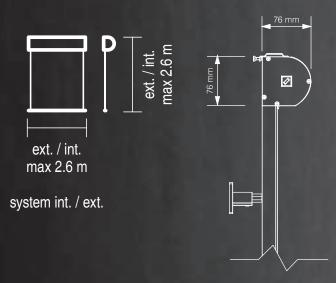






- Cassette made of extruded aluminium
- Revision from the back of the cassette
- Extruded aluminium sideguides or cable guides from stainless steel
- Wide range of fabricsManual or electric drive
- Dedicated to the wall, niche and facade installation
- Self-supporting option availableConstruction available in any colour from RAL palette

colour palette	RAL
electric drive	yes
manual drive	yes
external application - extruded aluminium sideguides	
maximum width	2.6 m
maximum projection	2.6 m
external application - cable guides	
maximum width	2.6 m
maximum projection	2.6 m
internal application - extruded aluminium sideguides	
maximum width	2.6 m
maximum projection	2.6 m
internal application - cable guides	
maximum width	2.6 m
maximum projection	2.6 m



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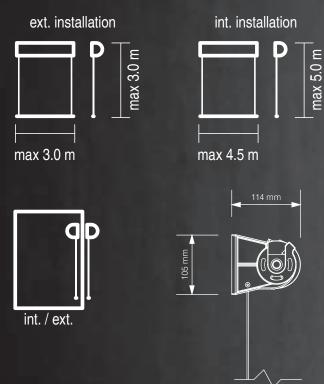






- System without cassette
- Cable guides made of stainless steel
 Free-hanging system available only in internal installation option
- Various bottom bars available
- Wide range of fabrics
- Manual or electric drive
- Wall or ceiling installation
 Construction available in any colour from RAL palette

colour palette	RAL
electric drive	yes
manual drive	yes
external installation	
maximum width	3.0 m
maximum projection	3.0 m
internal installation	
maximum width	4.5 m
maximum projection	5.0 m







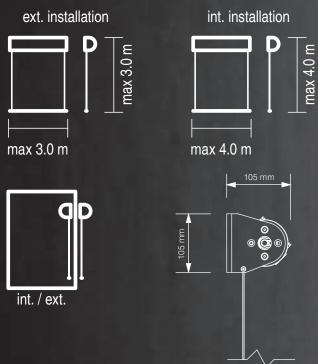






- System without cassetteAluminium brackets
- Cable guides made of stainless steel
- Free-hanging system available only in internal installation
- Various bottom bars available
- Wide range of fabricsManual or electric drive
- Wall or ceiling installation
- Construction available in any colour from RAL palette

colour palette	RAL
electric drive	yes
manual drive	yes
external installation	
maximum width	3.0 m
maximum projection	3.0 m
internal installation	
maximum width	4.0 m
maximum projection	4.0 m

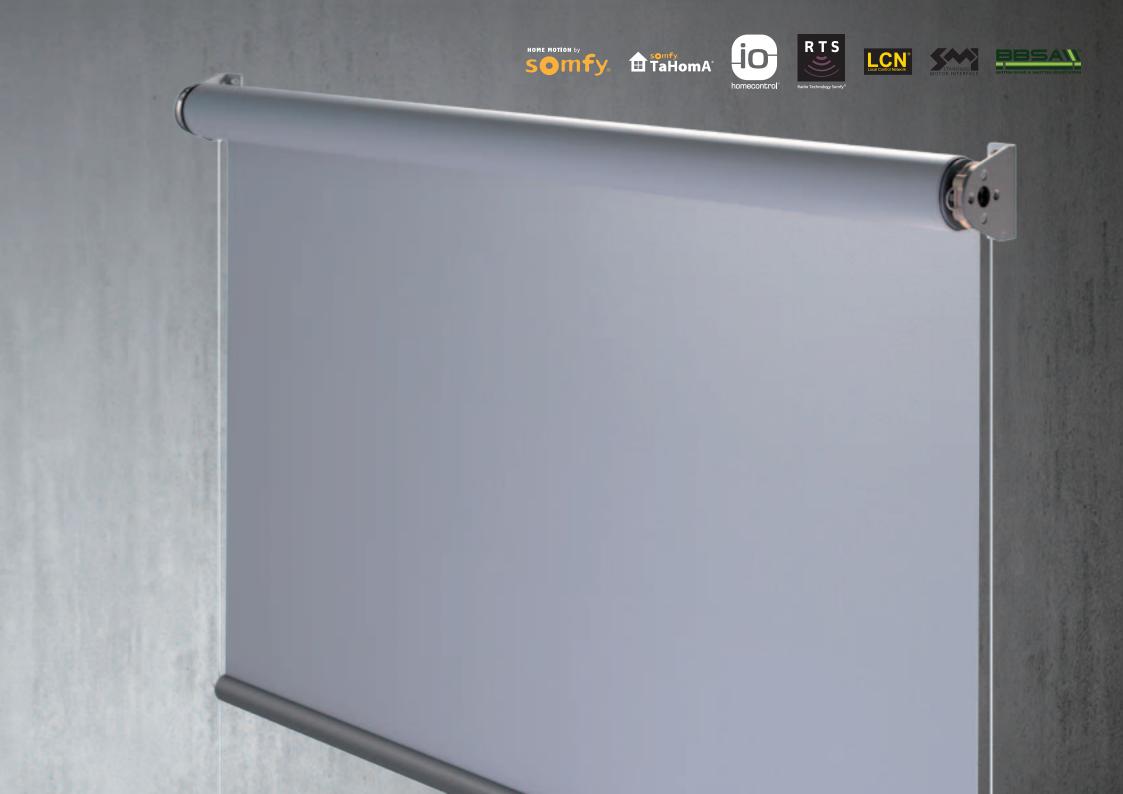








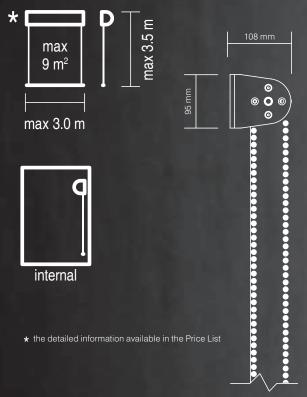




- System without cassette
- Aluminium brackets
- Cable guides made of stainless steel or free-hanging system
- Bottom bar with extra weight
- Wide range of fabrics

- Manual drive operated by a metal ball chain
 Wall or ceiling installation
 System dedicated for internal installation
 Construction available in any colour from RAL palette

colour palette	RAL
electric drive	no
manual drive	yes
maximum width	3.0 m
maximum projection	3.5 m
external installation	no
internal installation	yes



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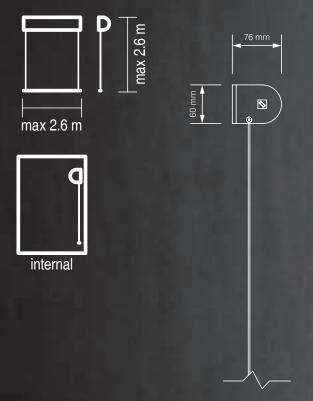




- System without cassette
- Small aluminium brackets
 Cable guides made of stainless steel or free-hanging system
- Various bottom bars available
- Wide range of fabrics
- Manual or electric drive

- Wall or ceiling installation
 System dedicated for internal installation only
 Construction available in any colour from RAL palette

colour palette	RAL
electric drive	yes
manual drive	yes
maximum width	2.6 m
maximum projection	2.6 m
external installation	no
internal installation	yes

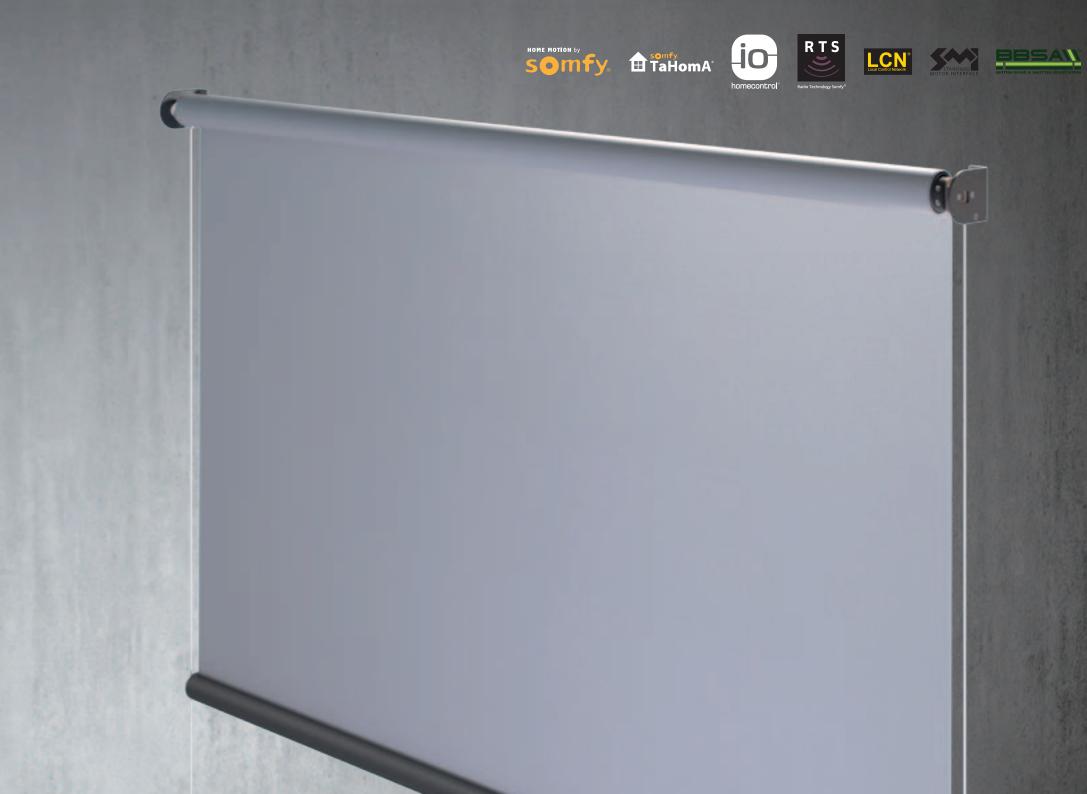












bowder coating



coating finish

- l. "fine structure pearl mat"
- 2. "fine structure"
- 3. satin finish
- mat finish
- "artificial anode"





RAL 9006 **RAL 8014 RAL 7021**

RAL 7012

construction col-

Presented colour chart shows colours available within Selt collection for powder coated construction elements of Refleksols, venetian blinds and sunbreakers. Conditions of painting in colors included in the above collection and in other RAL colours – according to rules described in price lists of individual products. Because of technical and production reasons as well as due to different coating techniques, differences in colours between product components are possible. Presented pictures are for illustration purposes only. Colours may vary from actual ones. Any difference in shade does not constitute grounds for complaint.



RAL 9007 RAL 8016

RAL 7015

RAL 1013	VSR 240	RAL 7035
DB 703	RAL 7016	VSR 780
RAL 5014	RAL 1006	RAL 3004
TIAL 3014	TIAL TOOC	TIAL 3004
RAL 1015	RAL 7001	RAL 7037
RAL 7024	RAL 9005	FSM 71319

C50/C80/Z90 RAL 9006 RAL 1013 **RAL 8014** C80 **RAL 9007** C50/C80/Z90 **VSR 240** C80/Z90

slats colours

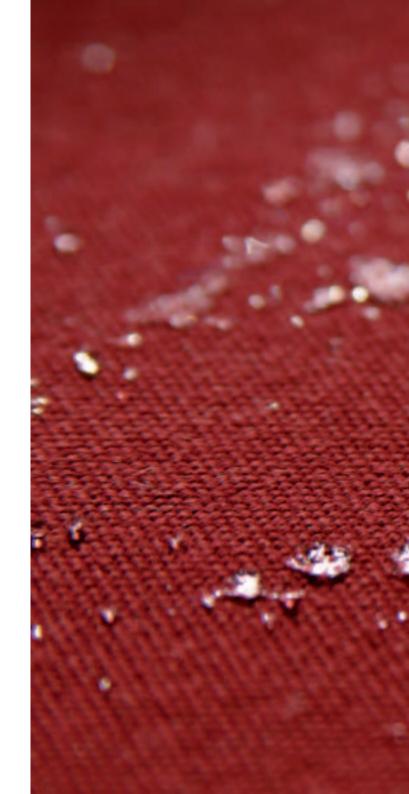
Presented colour chart shows slat colours available within SELT collection. Conditions of paiting in colors within Selt collection and other RAL colours – according to rules described in price list of venetian blinds. Because of technical and production reasons as well as due to different coating techniques, differences in colours between product components are possible. Presented pictures are for illustration purposes only. Colours may vary from actual ones. Any difference in shade does not constitute grounds for complaint. Customized perforation (layout and size of openings) and painting in colours outside of SELT collection are subject to individual arrangements in terms of price and conditions of implementation.

RAL 7016	C50/C80/Z90
DB 703	C80/Z90
RAL 7035	C80
RAL 5014	C80/Z90

O RAI

RAL 3004	C80/Z90	0005	SLIM	0199	SLIM
RAL 1006	C80/Z90	9007	SLIM	0038	SLIM
RAL 9016	C80	0204	SLIM	0019	SLIM
VSR 780	C80/Z90	2901	SLIM	0204 PF	SLIM
RAL 9005	C80/Z90	0030	SLIM	0038 PF	SLIM

fabrics types

















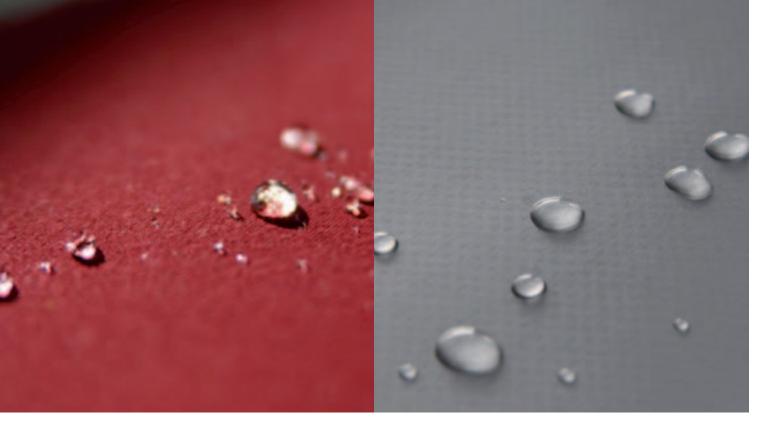
Above pictograms apply to acrylic fabrics.





ACRYLIC FABRICS

Acrylic fabrics guarantee the highest quality of the product, providing thermal comfort and protection against UV radiation. Made 100% out of acrylic fibre, dyed in chemical solution, provide excellent protection against colour loss. UV resistance coefficient is 7-8 at 8° scale. Impregnation with use of TEFLON® or SCOTCHGARD™ agents provides an excellent protective barrier and strengthens water-repellent qualities of the fabric, also preventing dirt adhering. Resistance to leaking: 330 mm water column. The advantage of acrylic fabric is also high resistance to tensile and tear.

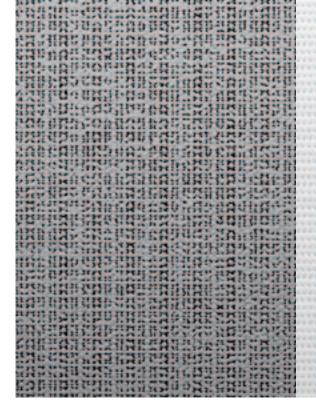


WATERPROOF FABRICS

Waterproof acrylic fabrics are characterized by increased resistance to leaking - more than 800 mm water column. Weave structure together with modern impregnation technology provides high air permeability even on hot days. Oeko-Tex® guarantees that offered acrylic fabrics, subjected to special impregnation for water resistance, are not toxic.

PLAIN FABRICS

Polyester fabrics coated with PVC are characterized by high resistance to weather conditions. Advantages of these fabrics is the ease to maintain clean and the ease to use. Quality of the components used in manufacture of fabrics provides high color fastness.



SOLTIS 92 / SOLTIS 99

Polyester technical fabric coated with PVC, manufactured with patented technology Precontraint Ferrari®. The unique technology gives fabric high stability and protects it against deformations even in large size blinds. High technical parameters guarantee optical and thermal comfort. The quality components used in production of this fabric ensures color fastness. Thanks to the smooth surface, the fabric is difficult to absorb dirt or get stained.

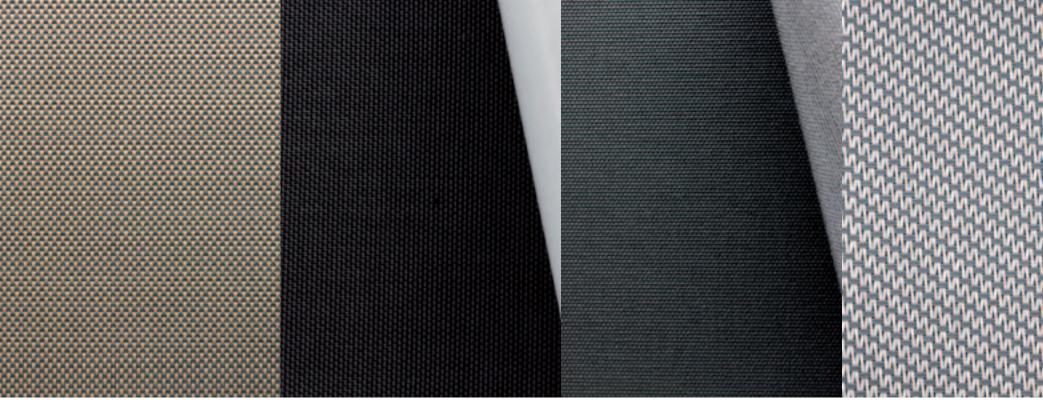
SUNWORKER

Smooth polyester fabric finished with PVC. Unique structure of the fabric effectively stops the sunlight, allowing for just optimal amount of visible light to transmit inside the room, providing high comfort to its users. The advantages of this fabric are: color fastness, high resistance to weather conditions and easy to maintain clean.

VALMEX

Group of polyester fabrics finished with PVC, characterized by high resistance to mechanical stress and weather conditions. The possibility to use both: outside and inside the buildings. High flame resistance, ease of use and maintenance are the advantages of this fabric.

refleksol fabrics



POLYSCREEN

Wide group of technical polyester fabrics coated with PVC, characterized by variety of weaving patterns and properties (PS Luminous, PS 550, PS 350). This allows architects to select the right solution, increasing visual attractiveness of the building and to emphasize its individual character. High technical parameters provide optical and thermal comfort inside the room. An additional feature of the fabric is the ease to keep it clean.vva

BLACK OUT

High-end blackout fabrics in group of Polyscreen 314 BO and Veroflex BO, effectively block sunlight coming into the room. It is ideal solution for conference rooms, audio-visual, photographic studios, etc. High dimensional stability, high technical parameters and interesting colours are without a doubt advantages of fabrics in this group.

ACOUSTIC - VEROGLIM

Elegant fabric, made from the highest quality non-flammable polyester fibers Trevira® CS, intended for indoor use. Because of its weight, the fabric is ideally suited for cassette systems. An important advantage of this fabric is high coefficient of acoustics. Thanks to its structure, the fabric absorbs sound and mutes the room. Another advantage is metallic surface that reflects bright light and in this way regulates its intensity in the room.

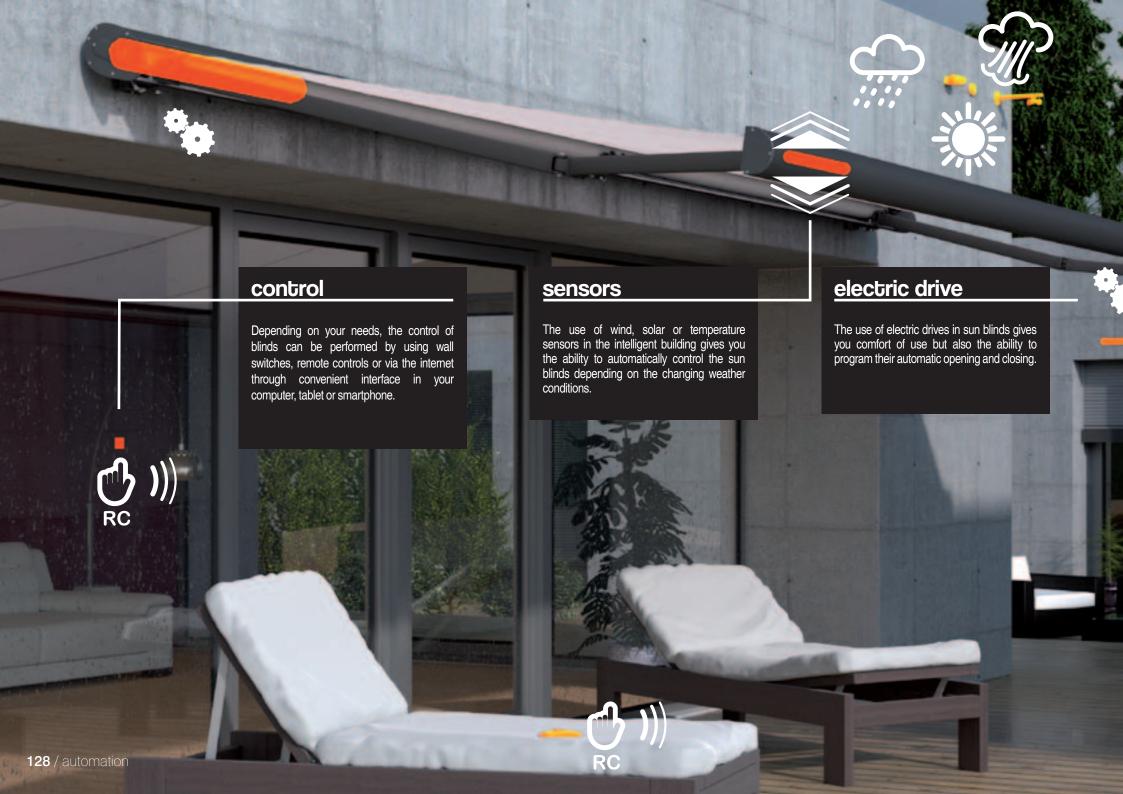
SERGE 600

Collection of fabrics made from fiberglass covered with PVC. Fabrics made of this group have a distinctive diagonal "serge" weave, which guarantees them an unusual dimensional stability. High fire resistance and very good technical parameters of fabrics provide users with visual comfort in rooms, thus protecting against overheating the interior.

Polyester fabric covered with PVC is manufactured according to the patented Precontraint Ferrari® technology and is characterized by high resistance to damages and dirt. Due to great dimension stability and durability the fabric is resistant to the harmful impact of weather conditions. The fabric in Opaque version is not translucent hence it can be used to overshadow surfaces. The high technical parameters enable the use of the fabric even in the most demanding conditions.

pergola solid fabrics







automamion comfort during work and leisure

Thanks to automated control system applied in sun blinds it is possible to control level of solar energy transmitted into the building. These are necessary and convenient solutions of controls used not only in the passive buildings. In order to increase energy efficiency and control comfort, it is possible to integrate lighting, air-conditioning and heating systems, and visualization of the current position of the sun blinds. Modern automation systems are characterized by simplicity to install, configure and reconfigure.



