



zipSCREEN®
rollSCREEN®

Roller shutters | Venetian blinds
Textile sun screen | Garage doors





reddot design award
winner 2009



Info: Strong wind load

Window pane areas of up to 18 m² can be shaded with a textile sun screen unit. zipSCREEN can withstand wind speeds of up to 90 km/h! The system may only be installed directly in front of the façade in a vertical position.

zipSCREEN® – Transparency and protection

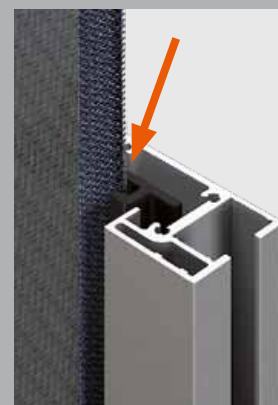
The zipSCREEN textile sun screen is truly multitalented. When mounted in front of the window, it reflects a high degree of direct sunlight, provides privacy during daytime, while allowing light to enter.

The most important distinction compared with other sun protection systems: The screen is guided along the sides over the entire height and is therefore able to withstand strong winds. The fabric is kept under tension which prevents any creases from forming.

The top box can hold textile for windows up to 6 m high or 6 m wide (max. curtain area 18 m²). The so-called bottom rail can be retracted entirely.

You can also use zipSCREEN as an insect screen. The all around seal keeps pests outside.

What's new:
The fabric's movement
is controlled by lateral
guides.



It is also ideal as an
insect screen thanks to
the all around seal.



zipSCREEN rolls up into
an extruded aluminium
box. It is available in
different shapes (round,
square, and built-in).



Info: Optimal solar protection

zipSCREENs and rollSCREENs can reduce insolation by up to 75 %. They are exterior mounted, and therefore considerably reduce indoor temperatures and provide a comfortable indoor climate on hot days.

rollSCREEN® – Creating light and shade

Simple and functional: The new rollSCREEN!

The bottom rail retracts entirely into the box. As opposed to zipSCREEN, the bottom rail pulls the curtain and keeps it under tension at all times.

The box can hold textile for windows up to 3 m high or 4 m wide (max. curtain area 8 m²).

rollSCREEN can also be crank-operated instead of using the standard electric control.

The perfect finish:
Completely
retracted
bottom rail.



The bottom rail is
guided along the
lateral channels and
keeps the fabric
under tension.



rollSCREEN is available
in the same box forms
as zipSCREEN (round,
square and built-in).



Info:

The fabrics do not only differ in colour and structure. Special properties in terms of heat transfer and translucency should be considered when making your choice. Always ask your specialist for original samples.

The material from which dream designs are made

The textile sun screen makes it possible to create really beautiful designs! The visible aluminium components can be powder-coated in almost any desired colour. This surface finishing is particularly resistant and extremely colourfast.

The textile curtain consists of a specially treated weave that filters out a great deal of harmful UV radiation. The choice is yours, from among the more than 140 colours.

ROMA sun screen – Excellent design

Top boxes, guide rails, and bottom rails are available in more than 330 attractive shades.



The perfect finish:
Completely retracted bottom rail.
(Fig. shows zipSCREEN)



Harmonious shapes:

In combination with roller shutters or sun screens—you get the same appearance but with different functionalities.



Insect screen seal available for zipSCREEN. In this case, an additional sealing profile is mounted in the box.





Tip: Comfort for your home

Equip your sun screen with timers. Automatic opening and closing simulates your presence.

Standard motorised operation – An automatic advantage

Textile sun screen: Electric drive.
Standard at ROMA.

Many things in our daily lives are operated with a switch or remote control: power windows in cars, garage doors, TVs and washing machines, yet roller shutters, blinds, and venetian blinds with a motor or wireless control still seem strange. At the same time, we use our privacy and sun screen several times a day!

The modern wireless controls for ROMA's textile sun screens are very easy to program and operate. Control your shading elements comfortably from anywhere in the house!

Textile sun screen with automation –
Shed some light on the darkness.



ROMA
Timer

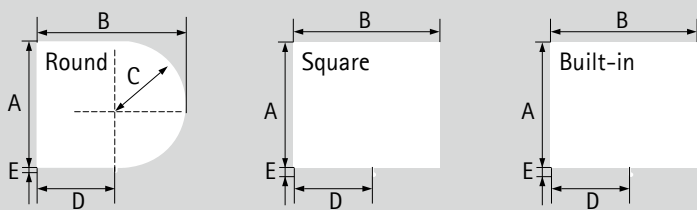
Tip: Save energy with automation

Equip your sun screen with intelligent light sensors. Automatic closing of the sun screen when there is direct insolation allows you to do without air conditioning in most cases.



Inspiring technology

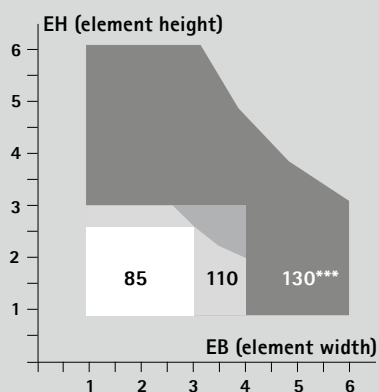
Box sizes and shapes



	85 mm**	110 mm	130 mm***
A	88	110	130
B	115	130	155
C	44	55	65
D	68	68	68
E	10	5	5
E*	-	-	22

*Long base

Maximum dimensions



zipSCREEN

85 mm** box

Maximum area: $\leq 7.8 \text{ m}^2$
 Minimum element height: 0.8 m
 Maximum element height: 2.6 m
 Minimum element width: 0.8 m
 Maximum element width: 3.0 m

110 mm box

Maximum area: $\leq 12 \text{ m}^2$
 Minimum element height: 0.8 m
 Maximum element height: 3.0 m
 Minimum element width: 0.8 m
 Maximum element width: 4.0 m

130 mm*** box

Maximum area: $\leq 18 \text{ m}^2$
 Minimum element height: 0.8 m
 Maximum element height: 6.0 m
 Minimum element width: 0.8 m
 Maximum element width: 6.0 m

rollSCREEN

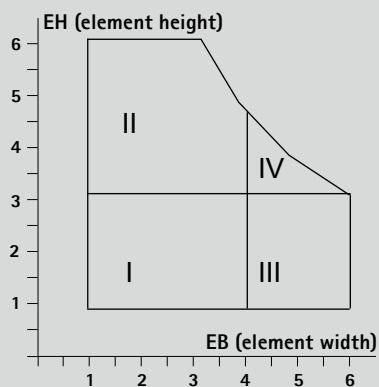
85 mm** box

Maximum area: $\leq 7.8 \text{ m}^2$
 Minimum element height: 0.8 m
 Maximum element height: 2.6 m
 Minimum element width: 0.8 m
 Maximum element width: 3.0 m

110 mm box

Maximum area: $= 8 \text{ m}^2$
 Minimum element height: 0.8 m
 Maximum element height: 3.0 m
 Minimum element width: 0.8 m
 Maximum element width: 4.0 m

zipSCREEN Element dimensions



Short base
 For 85 mm, 110 mm, and
 130 mm versions



Long base
 for 130 mm version

I
 Short cover board base
 max. element width 4.0 m
 max. element height 3.0 m

II
 Long cover board base
 element height $> 3.0 \text{ m}$
 (fabric rolls)

III
 Long cover board base
 element width $> 4.0 \text{ m}$
 (deflection)

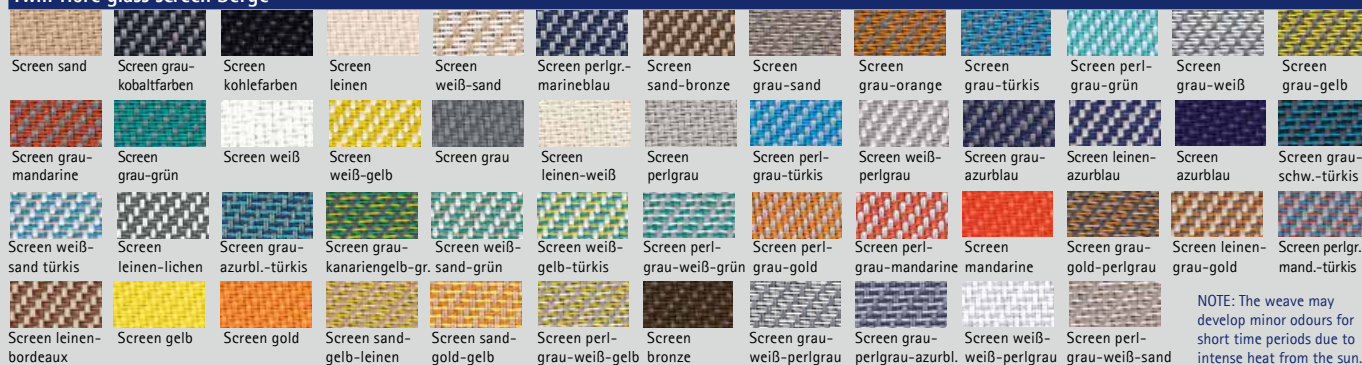
IV
 Long cover board base
 element width $> 4.0 \text{ m}$
 and
 element height $> 3.0 \text{ m}$
 (fabric rolls and deflection)

**Built-in version only for 110 mm and 130 mm box. Maximum element width for built-in version: 4.0 m

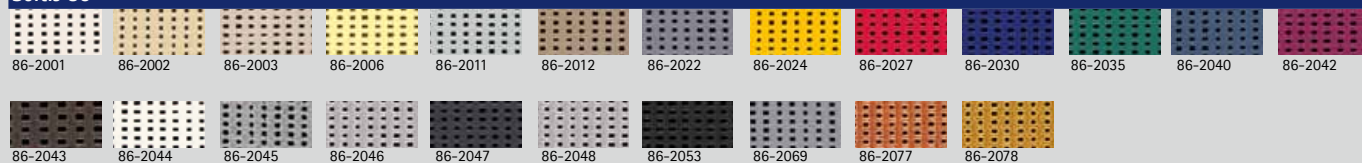
***Not for rollSCREEN

Stimulating colours*

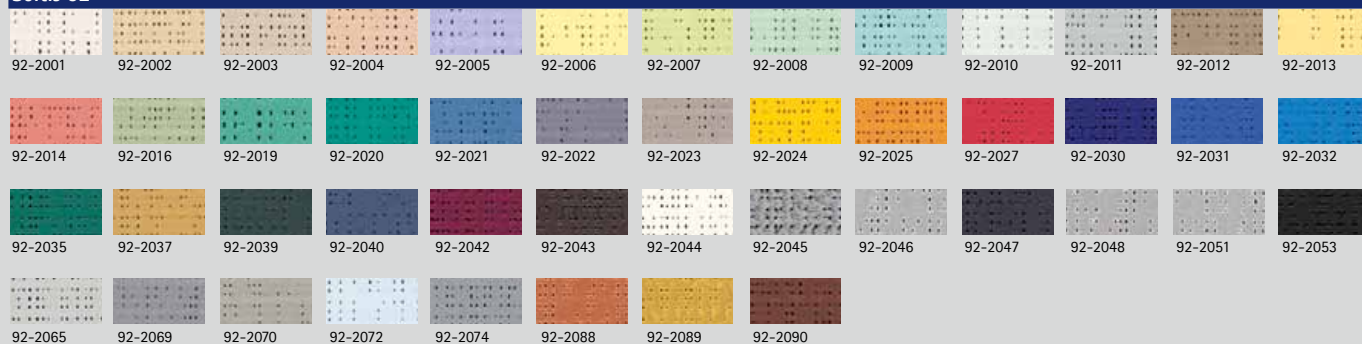
Twill fibre glass screen Sergé



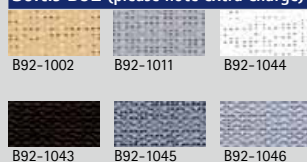
Soltis 86



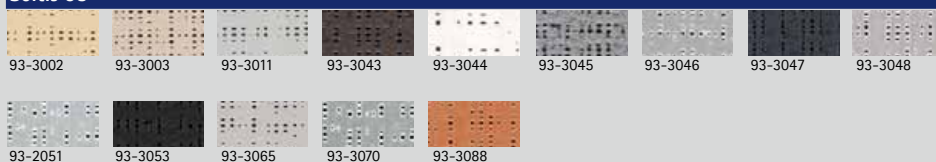
Soltis 92



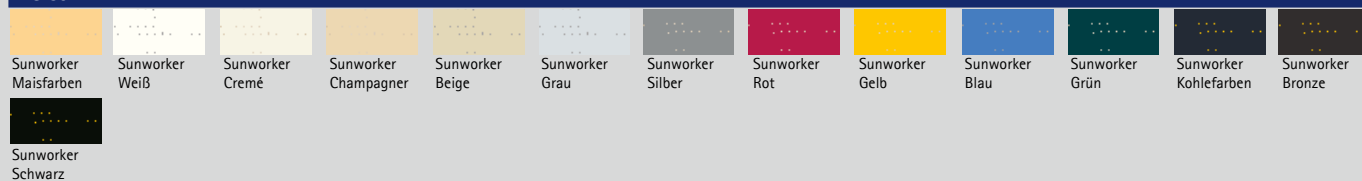
Soltis B92 (please note extra charge)



Soltis 93



Dickson



* Colour variations are possible due to printing technology. Always ask for original samples.

For additional information on fabrics, see ROMA fabric guidebook.

Note: Fabrics may show a slight formation of ripples. In the case of transparent fabrics, blinding may occur in some instances despite good glare protection.





ROMA – Competence at its best.

For increased security and heat protection on the windward side of your house, ROMA roller shutter systems can be harmoniously combined with all venetian blinds systems.

The product range includes the most diverse protection systems against high and low temperatures fluctuations—including under the roof. Whether it is a new construction or a renovation — ROMA provides the right solution for every need.



Front-mounted shutters



Top-mounted shutters



TERMO roller shutters for renovations



Venetian blinds



Diagonal roller shutters



WERSO roof window shutters, with solar drive

Durability is undeniably the single most important quality criterion for garage doors. ROMA uses aluminium for these products as well. On the one hand, aluminium does not rust and offers resistance to weathering, on the other, the sophisticated design of the door adapts to all types of houses.



GECCO Roof line door



SILENTO Roof line door



ROLENTO Roller door

Made in Germany



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