

Verano[®] MAKE THIS YOUR MOMENT



RITZSCREENS[®]

Imagine, it is the middle of summer and the Tour de France starts. This year you really want to enjoy every single moment of the race in your cool living room, preferably without the annoying glare of sunlight on the television. Or perhaps you practice your favourite yoga positions in the living room several times a week? At those times it would be nice if you can create that bit of extra privacy. Recognizable?

Make this your moment

We want it to be about you. We want to make sure you can completely enjoy any time of day whilst at home, both inside and outside! A lovely living environment will give you that ultimate feeling of coming home. Verano®'s ritzscreens will allow you to turn your house into a safe and comfortable home and give you complete control of your living environment. Make this your moment!



DAYLIGHT IS HEALTHY

It has been scientifically proven that daylight is healthy. A shortage of daylight affects our mood and our health, but an abundance of sun and daylight can be harmful as well. The solution is simple: ensure good sun protection, in and around the house. Could you use some help with regulating the light in your house? Ritzscreens® let you enjoy the right amount of daylight, a natural light and pleasant indoor temperatures.



V599 - Ritzscreen® | Anthracite | Fabric 71.1106

LIGHT AND HEAT REGULATION

Ritzscreens® are a durable form of exterior sun protection. There is a suitable solution for every window, whether you have high, low, wide or narrow windows. Ritzscreens® combine a high wind resistance, which has been tested by TÜV Nederland, with a stylish design.

The sun-resistant screen is fixed over the entire length of the sides, so there is no gap between the guides and the sun-resistant screen. This ensures that light and heat are optimally regulatable in your home. You retain a good outside view, but the inside view is obstructed and annoying glare are prevented. In addition, optimal ventilation is possible without insects entering your home. Ritzscreens® are not only suitable for your windows, but also very well applicable under your veranda or patio awning. This way you can create privacy but still enjoy pleasant temperatures on hot spring and summer days.



WIND RESISTANT

We test our ritzscreens® on the amount of wind power the products can withstand. Ritzscreens® V540 and V599 have the wind class four certification according to TÜV Nederland. Wind class four means Beaufort scale seven with a wind speed of 61 kilometres per hour (stormy). Ritzscreen® V550 passed the test with wind class six (Beaufort scale ten) according to the EN-1932-2013 standard. This means that ritzscreens® are well resistant to all weather types.



SAVE ENERGY

Research in the Netherlands has shown that ritzscreens® contribute to energy saving, the heat resistance of windows increases by 0.11 m²K/W when ritzscreens® are applied. In homes this means a saving of 4% to 14% on energy consumption for space heating. In addition, in the summer, between 61% and 72% is saved on the energy consumption for cooling, compared to a home without sun protection measures.



GUARANTEED QUALITY

We are fully convinced of the quality of our products, therefore you receive a warranty of no less than five years. Our products can be recognized by the chrome-coloured brand logo and the sticker with the unique product code.



FABRIC CHARACTERISTICS

Ritzscreen® fabrics have a flame-retardant effect. In addition, sun-resistant fabrics have four other characteristics: the transmission of light (TV), the transmission of energy (TS), the reflection of energy (RS) and the absorption of energy (AS). The characteristics transmission of energy, reflection of energy and absorption of energy always have a combined value of 100%. Would you like more information about the characteristics of a specific sun-resistant fabric? Ask for it at the Verano® partner.



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THE TRANSMISSION OF LIGHT (TV)

The amount of light that is transmitted through the sun-resistant fabric. The lower the percentage, the better the visibility comfort due to the protection of the fabric.

THE TRANSMISSION OF ENERGY (TS)

The amount of solar energy that is transmitted through the sun-resistant fabric. The higher the percentage, the more energy is transmitted through the sun-resistant fabric.

THE REFLECTION OF ENERGY (RS)

The amount of solar energy that is reflected by the sun-resistant fabric. The higher the percentage, the more energy is reflected by the sun-resistant fabric.

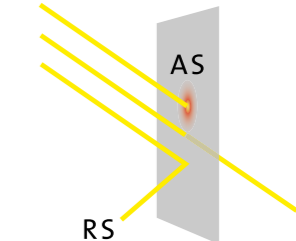
THE ABSORPTION OF ENERGY (AS)

The amount of solar energy that is absorbed by the sun-resistant fabric. The higher the percentage, the more energy is absorbed by the sun-resistant fabric. Dark-coloured fabrics absorb more energy and release more heat, for example.

TRANSMISSION OF LIGHT



TS + RS + AS = 100% ENERGY





V540 - Ritzscreen® | Anthracite

FABRIC COLOURS

The colour of the sun-resistant fabric is not only important for the appearance of your ritzscreen®. A dark colour for example, transmits less light and rays and therefore offers better protection against UV radiation than a light colour. Verano® offers various fabric collections for outdoor sun protection. The fabric collections are fully tuned to the current trends, so there is always a fabric that suits your style and taste.

MOST SOLD FABRIC COLOURS*

71.1205

TS 12 RS 58 AS 30 TV 9

71.1206

TS 12 RS 49 AS 39 TV 10

71.0102

TS 10 RS 38 AS 52 TV 8

71.1207

TS 8 RS 27 AS 65 TV 9

71.1204

TS 4 RS 10 AS 87 TV 4

71.1111

TS 4 RS 5 AS 91 TV 4

71.1218

TS 7 RS 30 AS 63 TV 6

71.1106

TS 4 RS 15 AS 81 TV 4

*Our colours are even more beautiful in real life! For this reason, always ask the Verano® partner for a colour swatch.

FRAME COLOURS

Just like the colour of the fabric, the colour of the frame determines the look of your ritzscreen®. The frame can be coated in any desired colour. The colours below can even be delivered extra fast.

BEST-SELLING FRAME COLOURS*

White



Ivory



Anodised



Anthracite



Anthracite textured



Black textured



*Our colours are even more beautiful in real life! For this reason, always ask the Verano® partner for a colour swatch. Availability depends on the screen type.

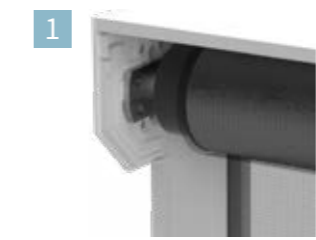




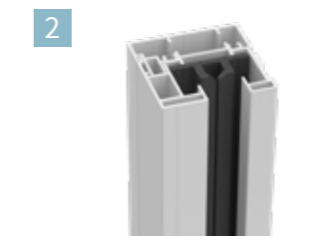
V540 - Ritzscreen® | Anthracite | Fabric 71.1106

PRODUCT CHARACTERISTICS

V540 - Ritzscreen®



1 DEMOUNTABLE FABRIC TUBE
 If you want a different type of motor or a different fabric colour after a few years, then the removable fabric tube makes it easy to realize this on location.



2 TWO-PART GUIDE
 By the application of a two-part guide there is no fixation material visible on the front of the ritzscreen®.



3 VERY STABLE LOWER BEAM
 The very stable lower beam with reinforcement prevents sag and also ensures that the fabric hangs flat.

PRODUCT CHARACTERISTICS

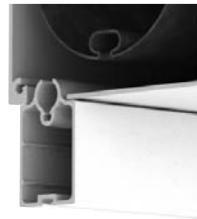
V550 - Ritzscreen®

1

**COMPACT AND STABLE LOWER BEAM**

The compactness creates more space at the bottom of the lower beam. As a result, the V550 - Ritzscreen® can also be used in situations with outward-opening windows and doors with limited space.

2

**SHAPE OF THE LOWER BEAM**

Due to the tight shape of the lower beam, the fabric tube is better protected against rain and dirt in closed condition. The shape of the lower beam also ensures that it always fits perfectly. Attention: this only applies if the ritzscreen® is combined with a special motor.

3

**SPACERS (OPTIONAL)**

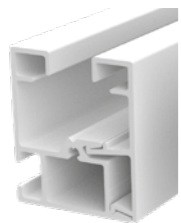
By using a spacer, the V550 - Ritzscreen® can be installed further from the façade if required. Contra-installation is also possible with a distance support. Attention: the distance support is an option and is not supplied as standard.



PRODUCT CHARACTERISTICS

V550 - Ritzscreen®

4

**FIXATION LATERAL GUIDES (OPTIONAL)**

You can choose one of the following lateral guides: a one-part or two-part variant. The optional invisible fixation of the two-part lateral guide provides a neat finish and luxurious appearance without installation holes. Attention: the two-part lateral guide is an option.

5

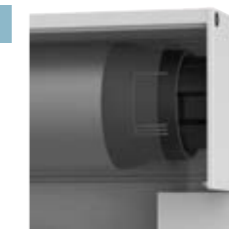
**FLAT-HANGING FABRIC**

The fabric is fixed over the entire length and is very flat due to the equilateral load over the entire height of the zipper guide. The resilient effect of the inset ensures wind resistance, even in strong winds.



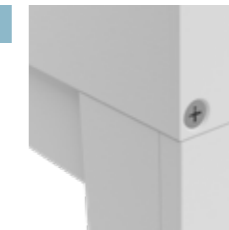
V550 - Ritzscreen® | Anthracite | Fabric 75.1008

6

**DECREASE FOLDING FABRIC**

The conical shape of the adapter ensures a careful and durable rolling-up of the fabric during the opening of the ritzscreen®. Due to the improved rolling-up, there is less chance of folding.

7

**INVISIBLE CONTRA-MOUNTING**

The invisible contra-mounting ensures that there is no visual difference between the guides and the top cover. There are no protruding parts and dirt and water cannot enter the guides through the weldless connection to the top cover.

PRODUCT CHARACTERISTICS

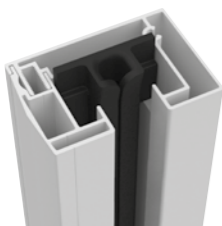
V599 - Ritzscreen®

1

**NARROW GUIDE**

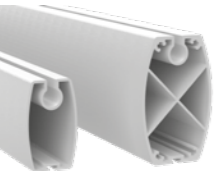
A very narrow guide of 35 millimeters is used in the view, which is ideal when placing the ritzscreen® for less wide window frames or curtain façades.

2

**FIXATION LATERAL GUIDES**

By using a two-part guide, no fixation material is visible on the front view of the ritzscreen®.

3

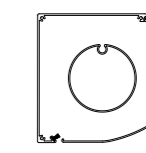
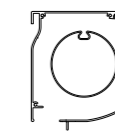
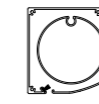
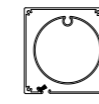
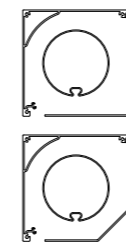
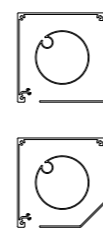
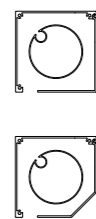
**TWO TYPES OF LOWER BEAMS**

The very stable lower beams are available in the S and XL variants. The lower beams prevent deflection and also ensure a sturdy and flat-hanging fabric.



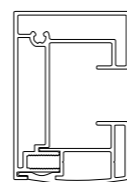
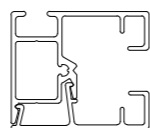
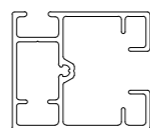
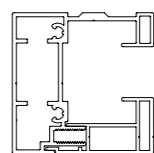
SIZES

Boxing



Screen type	V540*	V550 XS	V550 S	V550 M	V550 L	V599R	V599	V599 L	V599 XL
Box sizes [mm] (w x h)	95 x 95	85 x 85	95 x 95	105 x 105	125 x 125	96 x 101	105 x 101	125 x 130	155 x 151
Max. width [mm]	3400	3400	3400	4000	5000	4000	4000	5000	6000
Max. height [mm]	3000	1900	3000	3500	5000	3100	3500	5000	6000
Max. surface [m ²]	10,2	5,1	10,2	14	18	12,4	14	18	18
Electrical with fixed switch	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Electrical, radio-controlled	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Electrical, Smart Home proof	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Solar motor**	-	Optional	Optional	Optional	-	-	-	-	-

Guides



Screen type(s)	V540 & V599 L	V550 (all types)	V550 (all types)	V599, V599 XL and V599R	Screen type(s)	V540, V599R, V599 and V599 L	V550 (all types)	V550 (all types)	V599 XL
Width [mm]	42	41	41	35	Screen type(s)	V540, V599R, V599 and V599 L	V550 (all types)	V550 (all types)	V599 XL
Depth [mm]	42	35	35	51	Width [mm]	27	26	30	40
Screw holes wall mounting	Not visible	Visible	Not visible	Not visible	Height [mm]	45	41	60	65
Mounting separate part guide	Visible	N/A	Not visible	Visible	Standard	Yes	Yes	From 3500 [mm] height or 4500 [mm] width	Yes
One-part or two-part	Two-part	One-part	Two-part	Two-part					

*No TÜV quality mark

**The solar motor is a battery-operated motor with a solar panel. The solar motor is only suitable for the V550 - Ritzscreens® XS, S and M, ask your Verano® partner about the possibilities.

Please note: the maximum dimensions cannot always be combined, ask your Verano® partner about the options.



V599R - Ritzscreen® | Anthracite | Fabric 75.1111

EXTRA APPLICATIONS

Do you want that bit of extra privacy in your garden? Ritzscreens® can in many cases be placed under your veranda or patio awning for extra shelter.

ALTERNATIVE SOLUTIONS

Besides ritzscreens®, drop-arm awnings also ensure a pleasant living environment. A pleasant living environment is not only important for your health, it also has a positive influence on your mood. In the summer you always want to enjoy a cool home as your retreat. Ask a Verano® partner for the possibilities and a professional and tailor made advise.





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- Brochure sun awnings
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