

# INSPIRATIONAL BOOK

SOLAR SHADING EXPERIENCE

This book has been printed entirely on maximum quality recycled paper to minimize its carbon footprint while ensuring a seamless reading experience.

# OUR JOURNEY

1967 Guillaume Janssen is founded as a trading company.

1998 European introduction of the ZIP screen.

2008 Focus on special shaped blinds.

2010 First international project for special shaped blinds.

2015 Further expansion on a worldwide level.

2021 Renewed confectioning fabric department.

2022 Introduction of our own acrylic fabrics collection.

2023 Further renewal of our office building in Zwolle. New marketing team and design strategy.

2024 New catalogue and website. Introduction of our own screen fabrics collection.

BEYOND



## SINCE 1967

Guillaume Janssen stands as a distinguished and reputable business to business company specialized in designing and manufacturing solar shading systems. With a remarkable legacy of over 50 years, our company has cultivated its expertise, ensuring that our team can adapt and customize every projects.

Beyond systems, we also craft, personalize and provide a diverse range of solar fabrics for various functions. Operating from the Netherlands, we take pride in our global reach, collaborating with dedicated partners internationally.



## OUR CORE VALUES

### Dedication and Passion

We know that the keys to achieve mastery are the right technique, passion and experience. We design our products to withstand the test of time, ensuring that each piece is durable and timeless.

### Commitment to Excellence and Endurance

We believe that excellence is a constant journey of improvement and evolution, seeking ways to refine our products, processes and services. This way, we continue adapting to the latest trends.

### Nurturing Long-Lasting Partnerships

Our aim is not only to maintain long lasting partnerships but also to facilitate mutual growth which benefits both parties. Because of that, we keep an open and transparent communication with our partners, ensuring a good cooperation.

### Team Culture

The relationships established at our workplace are based on mutual support and shared triumphs, constantly promoting everyone's personal and professional growth.



At Guillaume Janssen, our environmental compromise transcends rhetoric. We prioritize eco-conscious production procedures and sustainable materials, all while pushing the boundaries of innovation. In our pursuit of a greener future, we proudly stand as a member of the European Shading Organization through VeRoFaLe, reflecting our shared mission.

This influential organization is not just an advocate; it's a voice of change, engaging with EU authorities to shape energy policies for a more sustainable world. In partnership with the United Nations Environment Program, ES-SO champions the cause of solar shading loyalty and shared triumphs.

The logo for Verofale, featuring the word "verofale" in a lowercase, sans-serif font. The "o" is stylized with a yellow sun-like shape inside it.The logo for ES-SO, featuring a stylized graphic of three horizontal bars in shades of blue and green to the left of the text "ES-SO" in a bold, sans-serif font. Below "ES-SO" is the text "EUROPEAN SOLAR SHADING ORGANISATION" in a smaller, all-caps font.



01. Fabric Collections	12
02. Fabrics Confection	26
03. Visionary Blinds	30
04. Marine Solutions	54
05. Engineering Solutions	56
06. Outstanding Projects	58

12
26
30
54
56
58



# 01 FABRIC COLLECTIONS

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## OUR GJ COLLECTIONS

### SCREEN FABRICS

GJ - Solar Screen Collection

### AWNING FABRICS

GJ - Solar Pro Collection

GREEN Collection

SOLRAIN Collection

LOOP Collection

GRANDE Collection

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## OTHER COLLECTIONS

### SCREEN FABRICS

Soltis fabrics

Sergé fabrics

Other interior screen fabrics

### AWNING FABRICS

Dickson fabrics

Sattler fabrics

TenCate outdoor fabrics



# GJ - SOLAR SCREEN COLLECTION

High quality European fabrics available in two different versions.

## Sergé fabrics

High quality fiberglass produced in Europe in the most popular colours, including several RAL colours. With the highest available quality on the market due to the Smart Yarn Technology, this results in less raffling by cutting and gives additional strength.

## Soltis Veozip fabrics

The ideal fabric screen to enjoy outdoor views thanks to its high transparency. The matte woven appearance brings an elegant and warm design. Optimised for facade external blinds using zip systems.



Various compositions for a natural fabric look and feel



Blocks up to 96% of UV rays



Protects against wind



Maintains views of your garden and nature



# SOLAR PRO COLLECTION

Solar Pro fabric is 100% acrylic solution-dyed, ensuring optimum colour resistance to UV rays and ensuring durability of colour and outdoor resistance over time.

This collection personality is based on an impeccable technique, modern designs and bright colours.



Environment-Friendly



Breathable



Quick Drying



Reversible



Dimensional Stability



Maximum Resistance



Easy Cleaning and  
Maintenance



Energy Saving



Antibacterial  
and Anti Stain

2013  
Amarillo

2327  
Basalto



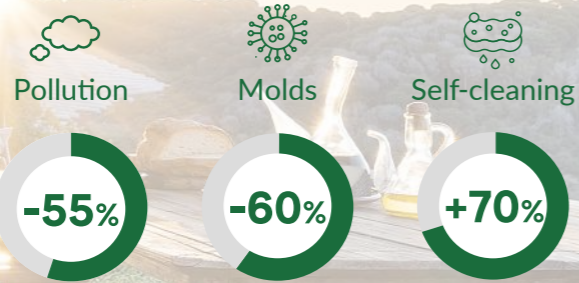
# GREEN

by Sauleda & Pureti

Breathe purer air.  
Enjoy a cleaner awning.

In addition, Green® fabric has a self-cleaning and mold-reducing effect, so your awning or parasol stays clean and disinfected for much longer.

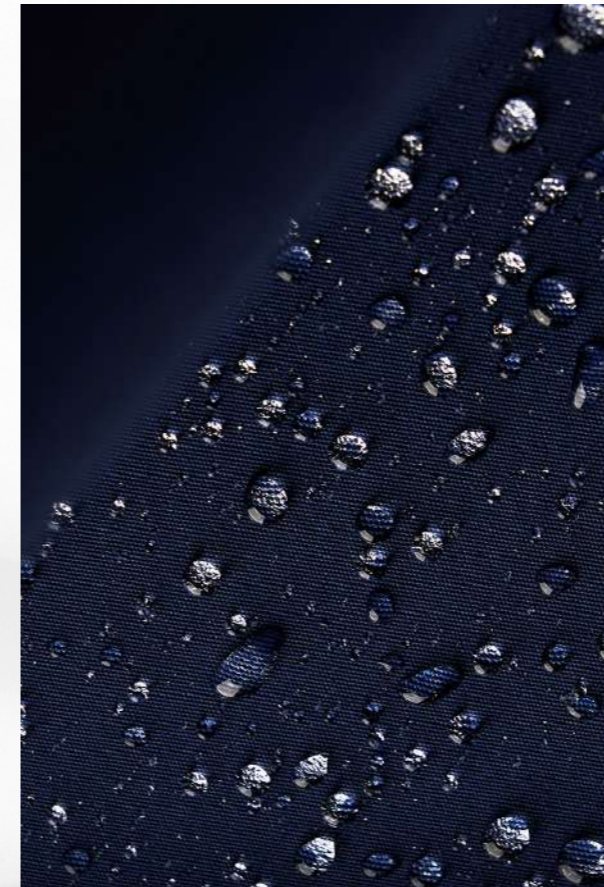
Green® fabric for awnings and parasols cleanses and purifies the air through photocatalysis. Eliminating pollutants such as nitrogen dioxide, so you can breathe cleaner air.



\*This data is indicative and may vary depending on the environmental conditions.

## SOLAR PRO COLLECTION

**Solrain** is the new generation of all-terrain acrylic fabrics. Adapted to withstand both the inclemencies of the sun and rain.



**LOOP** is a recycled fabric created from the textile waste, reintroducing it from previous fabrications into the new sun protections fabric.



**GRANDE** offers 24 timeless colour fabrics, available in an extra-large roll width.

This collection is highly suitable for being used in projects like awnings and markisolets.







# OTHER SCREEN FABRICS

## OTHER SCREEN FABRICS

**Soltis** fabrics offer wide range of options that are available to meet every shading and cooling need, from view-thru to privacy, waterproof to airflow, and light filtration to blackout, all of them designed to last, providing excellent UV, water, mold and fading resistance.

Most common distributed fabrics by Guillaume Janssen are Soltis 92, Soltis Opaque 92 and Soltis 86. No matter the application, Soltis fabrics are built to look as beautiful in future years as they do today.



Advanced thermal performance



Environment-friendly



Mechanical resistance and dimensional stability



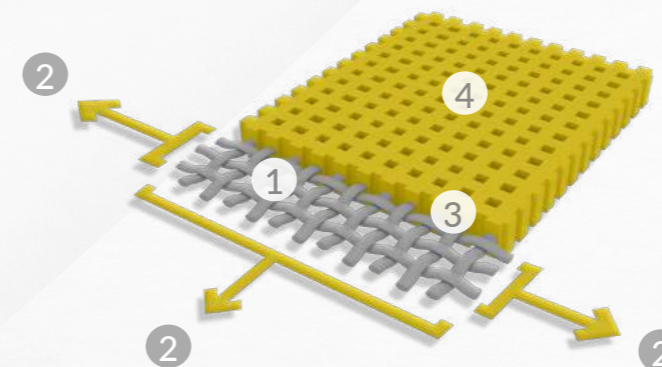
Blocks UV, heat and light



### Exclusive Précontraint® Technology

This unique worldwide patented technology consists of maintaining the composite in bi-axial tension throughout the entire manufacturing cycle providing an outstanding performance.

This way, it allows to surpass market standards in terms of dimensional stability, mechanical strength, coating thickness and flatness.



- 1 High-tenacity polyester micro-yarn reinforcing mesh.
- 2 Coating under bi-axial, warp and weft tension.
- 3 Coating thickness covering top of yarns and dirt repellent surface treatment.
- 4 Extremely flat and thin.



**Sergé** screen fabrics are woven with coated fiberglass yarns, providing extremely durability and making these screens ideal for outdoor use.

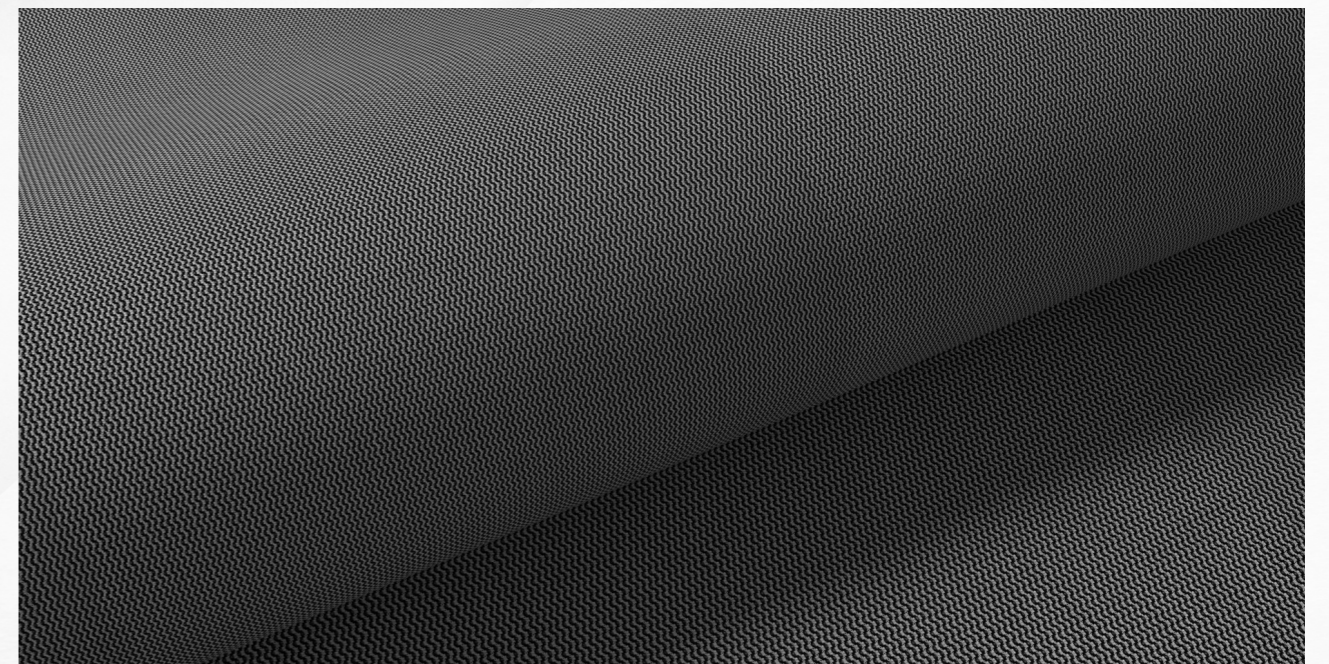
Guillaume Janssen offers a wide range of fabric and color options that ensure a perfect fit, from suppliers like Copaco, Mermet and Helioscreen.



## OTHER INTERIOR SCREEN FABRICS

In contemporary design, the utilization of interior fabrics is steadily on the rise, particularly in large-scale high-rise construction projects and in conjunction with external screening solutions. Guillaume Janssen, functioning as an independent supplier and skilled fabric craftsman, offers a diverse range of interior fabrics sourced from multiple manufacturers.

This selection encompasses options such as metallized fabric with high-performance reflective backing, as well as more commonly employed interior textiles. We maintain close partnerships with well-known brands in the industry, including Coulisce, Lienesch, Helioscreen, Mermet, Copaco, and Serge Ferrari.





# OTHER AWNING FABRICS

Guillaume Janssen also offers a wide range of acrylic and polyester fabric from different suppliers. They come in an array of colors, suitable for a variety of common applications.

Explore our range of possibilities where you will find the right kind of fabric, which suits the best for your own project.



## OTHER AWNING FABRICS

### Dickson fabrics

Fabrics that comply with outdoor standards based on quality manufacturing processes and materials. Designed for use in homes and businesses, the innovative designs adapt to any space.



### Sattler fabrics

Premium awning fabrics made of 100% solution dyed acrylic fibers. This guarantees top level functionality and an amazing tactile feel. Spinneret dyeing ensures that the color penetrates into the core of each fiber and therefore retains its radiance for many years.



TEXgard EASY CLEAN  
Anti-aging program

### Ten Cate outdoor fabrics

The Freedom Collection, made of polyester sun protection fabrics, stands out with surprising color combinations and stylish designs. This makes the experience of shadow completely different and more atmospheric. It's a double sides possibilities collection.



Commitment with  
the environment



Protection against  
UV rays and heat



Stain resistance and  
easy cleaning



# 02 FABRICS CONFECTION

Behind every fabric in our book lies the dedication of our experienced and skilled fabric crafting team.



We've been dedicated to taking care of the details in the manufacturing process of the fabrics for over half a century, including the latest developments in our fabrics confectioning department. Here's a glimpse of what sets us apart:

**FULLY AUTOMATIC CUTTING**

Our cutting tables boast ultrasonic, crush-cut, and rotary knife systems, delivering speed and precision. They adjust to various fabrics with variable speeds and automate precise cuts, accounting for stripe patterns, even asymmetric ones, ensuring accuracy in the final dimensions.

**CUSTOMIZATION AND PRINTING**

We understand that every project is unique, that is why we offer personalized and printed fabrics to meet your specific needs.

**CUTTING-EDGE WELDING MACHINES**

Our automatic impulse welding machine seamlessly folds, welds fabrics, and joins components like tunnels, zippers, click tendons, and splines. It can also produce acrylic and polyester cloths without traditional stitching on our gluing machine.

**LEADING-EDGE SEWING MACHINES**

We've invested in the latest sewing machines which are capable of handling both Saba and Tenara yarns.



Printed personalized fabric.



Marine solution application.



Scissor arm awnings, protecting against sun, wind and rain.



# 03 VISIONARY BLINDS



GJ - RB SERIES

Roller blind systems for interior installations, perfect to cover large glass surfaces, with a wide variety of fabrics (almost every fabric). Available with or without sideguides.



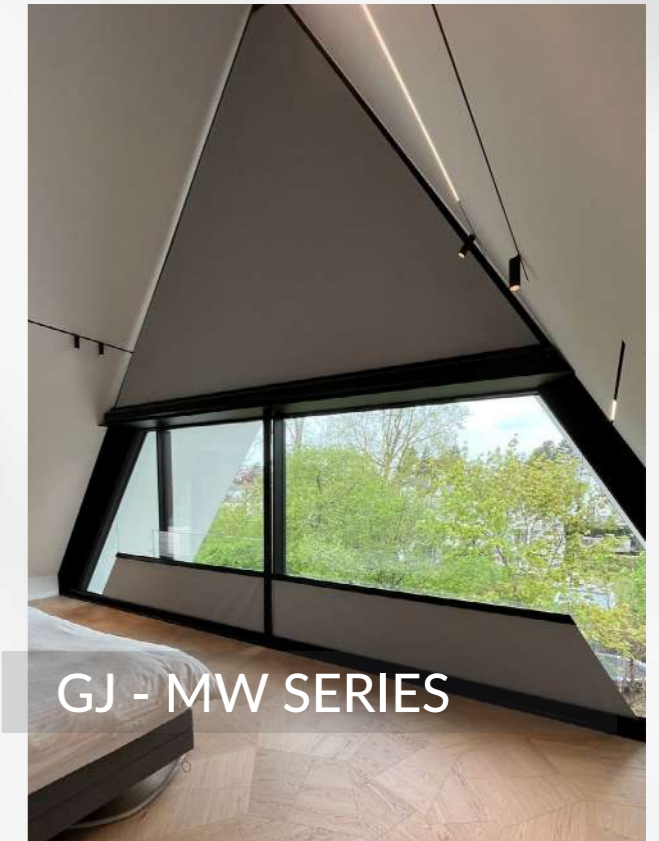
GJ - ZP SERIES

ZIP screen solutions in various versions and applications possible. We are able to achieve these in very small or very large (high or wide) systems.



GJ - SZ SERIES

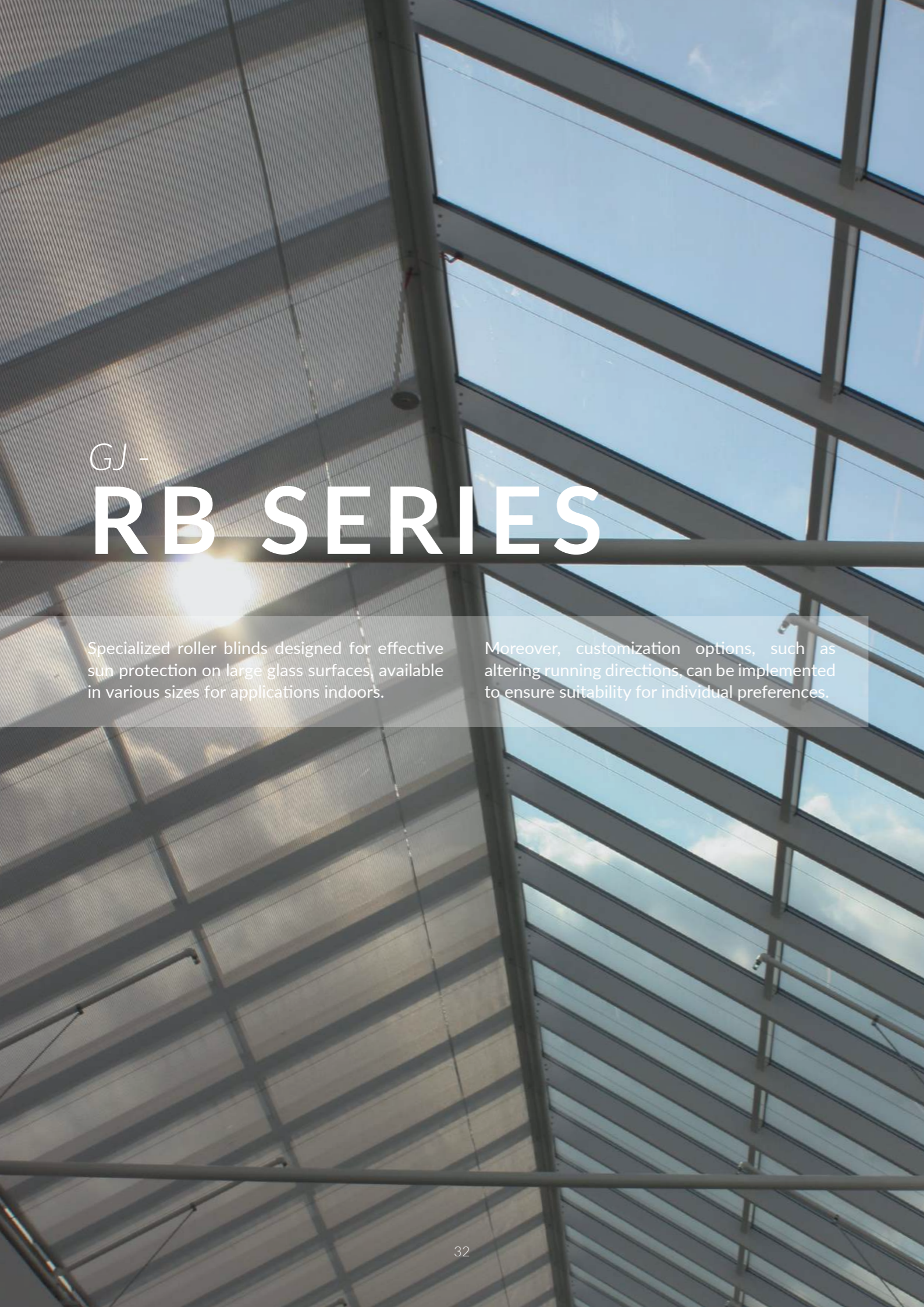
Spring tensioned version of our ZIP screen systems with hidden cord system. Can be used bottom-up, horizontal, angled or even sideways in external and internal installations.



GJ - MW SERIES

Systems for unique situations and multiple window shapes, in a wide variety of versions. Interior installations can be made with smaller cassette or even without.





# GJ - RB SERIES

Specialized roller blinds designed for effective sun protection on large glass surfaces, available in various sizes for applications indoors.

Moreover, customization options, such as altering running directions, can be implemented to ensure suitability for individual preferences.

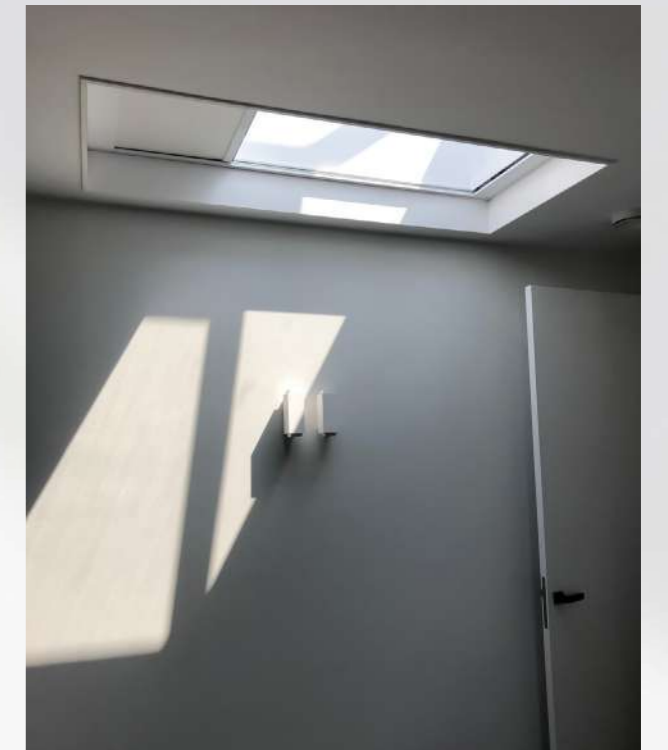
## GJ - RB Series

Roller blind systems for very small to very large windows.



## GJ - RB Conston

With conston tension boxes for horizontal or angled application.



## GJ - RB Interio

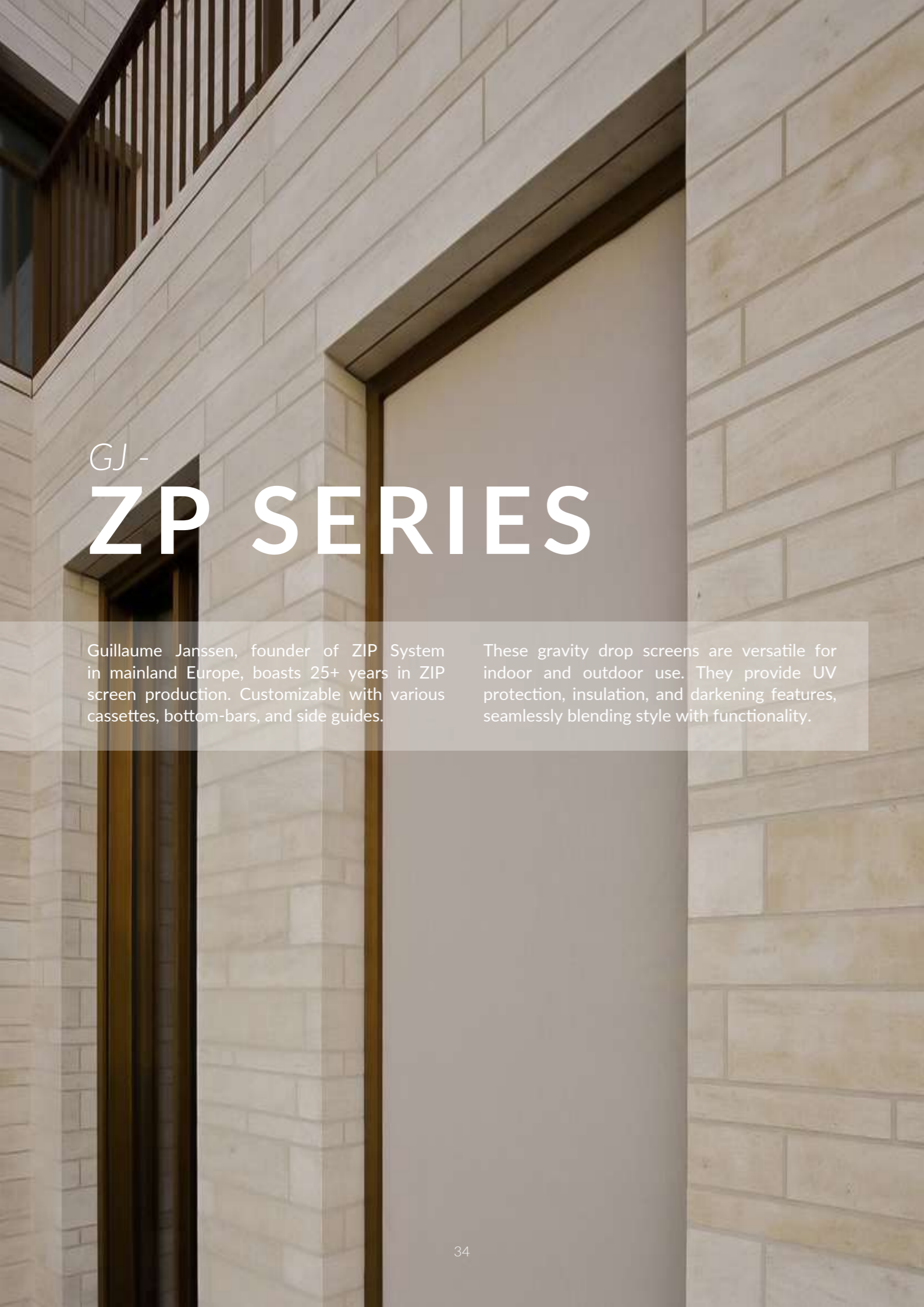
Internal tensioned systems for glass surfaces that have a large draw.



## GJ - RB Vertico

Large internal gravity drop roller blinds systems up to 30 meter width.





# GJ - ZP SERIES

Guillaume Janssen, founder of ZIP System in mainland Europe, boasts 25+ years in ZIP screen production. Customizable with various cassettes, bottom-bars, and side guides.

These gravity drop screens are versatile for indoor and outdoor use. They provide UV protection, insulation, and darkening features, seamlessly blending style with functionality.

## GJ - ZP Series

Simple but high-quality ZIP screen, available with different types of cassettes.

For very large windows we have our ZP Max screens available.



## GJ - ZP High

Large ZIP screen designed for very high windows, up to 15 meters.





# GJ - SZ SERIES

These innovative spring-tensioned systems are a versatile variant of our ZIP screens, with hidden cords for a sleek appearance and suitable for indoor and outdoor applications. Acoustic and metallized fabrics are also possible.

Its flexible design allows for installation in any running direction, from top to bottom or bottom to top, including sideways, providing adaptable solutions for various spaces.



## GJ - SZ Square

This option is the ideal solution for skylights and conservatories.

It can be installed horizontally or angled, even bottom-up going nicely tensioned on a slope.



## GJ - SZ Curved

A unique ZIP solution where curved guide profiles can guide the fabric along a curved surface.





**GJ - SZ Sideways**

A revolutionary and elegant solution that runs smoothly sideways, with bidirectional options.

It provides weather and heat regulation for sliding windows, bifold doors and corner solutions.



**GJ - SZ Sideways Curved**

It combines the technologies of our two most innovative SZ systems.

It stands out as an eyecatcher while ensuring a flawless performance.





GJ -

# MW SERIES

INNOVATIVE SYSTEMS  
FOR UNIQUE  
WINDOWS AND  
UNIQUE SITUATIONS

This adaptable series is crafted to suit diverse spaces, both indoors and outdoors, including special-shaped areas. Available in a range of sizes and configurations, it accommodates multiple walking directions.

Its aesthetic conceals cords (excluding our S-series), and the system offers fabric choices that include sun protection and opacity for added versatility.



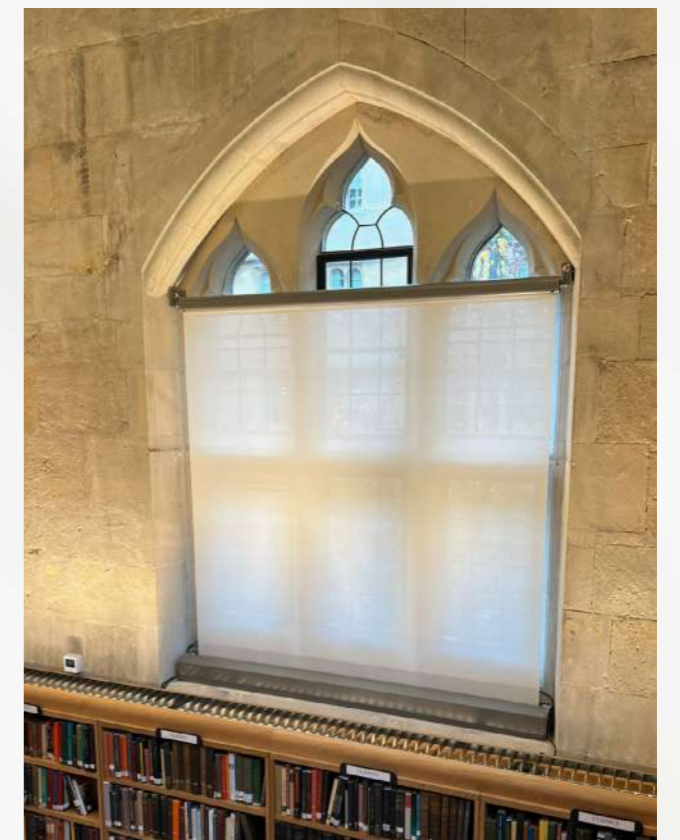


MW Square systems for uniquely shaped windows in St. Rumbold's Cathedral in Mechelen, Belgium.

### GJ - MW Square Series

For rectangular or uniquely shaped windows, with or without side guides and the option of an internal installation without a cassette.

For larger windows, there's the Square Max option. While the standard fabric is Soltis, smaller to normal sizes can also use alternative fabrics.





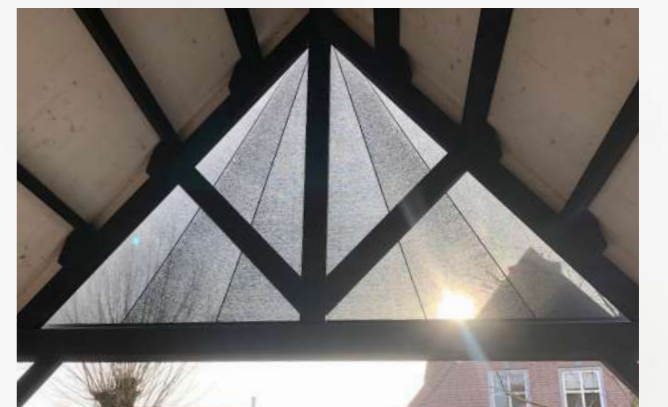
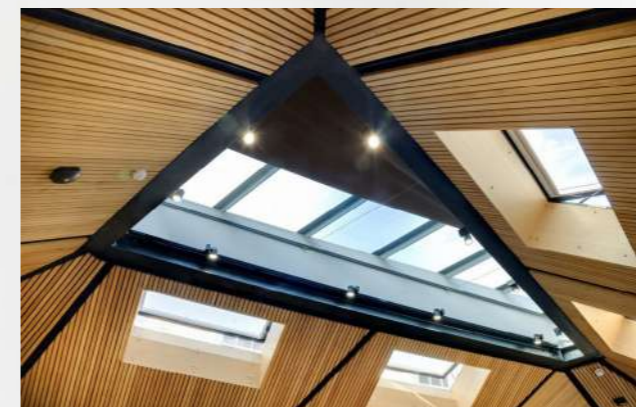
**GJ - MW Triangular Series**

Versatile screen systems for triangular glass facades, available with or without guides. The clever and flexible tensioning system allows to reach every angle.

It comes in various cassette options, suitable for triangular windows with no visible guide wires. The systems can be used for indoors and outdoors installation.



MW Triangular for a residential project, using Soltis 92 fabric and including carbon fiber battons - external installation.





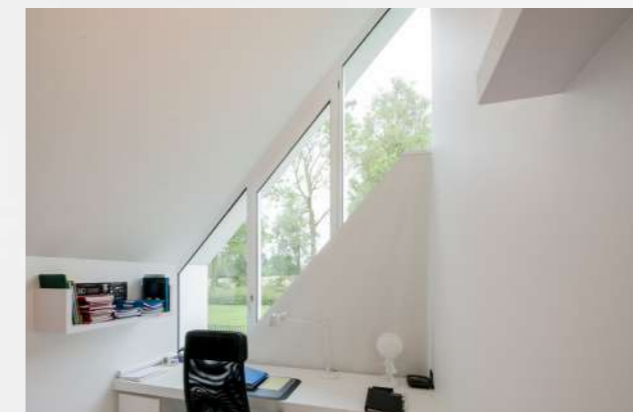


MW Angular for a residential project, using Soltis 92 fabric to obtain a smooth and wind resistant result - external installation.

### GJ - MW Angular

The Angular Series are designed for extreme surfaces with an angular shape, integrating a spring system into the headbox.

Its variety and adaptability make it the ideal solution for any angular shaped window.





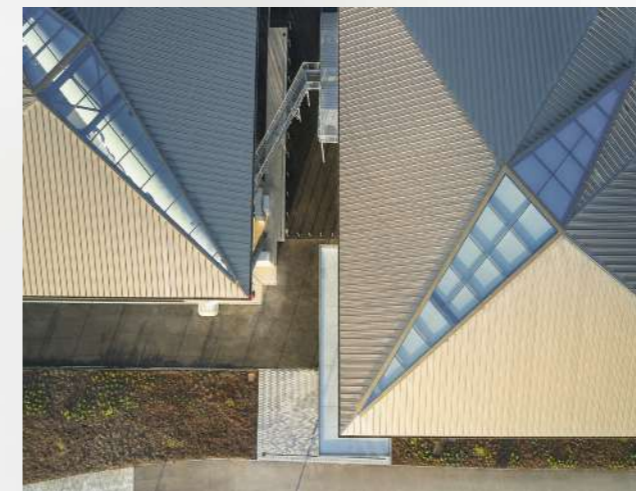
### GJ - MW Trapezoidal Series

The solution for trapezium-shaped glass facades with middle and side guides and various cassette options.

Most versions use the MW tensioning system for flexibility and can operate at various angles, including bottom-up.



Double MW project, combining a MW Square with a MW Trapezoidal for a personalized and elegant result - internal installation.





**GJ - MW Round Series**

This series is designed to cover arched or rounded windows of a wide range of sizes.

It operates mostly bottom-up and it includes carbon fiber battens for added stability.



MW Round systems installed in between glazing with Soltis B92.







MW Dome screens 14 meters draw for a museum with Soltis 92 fabric and an impressive roller system.

**GJ - MW Dome Series**

The most unique system from our MW Special Series, made to measure for each project.

It features one or two visible tension cables that efficiently pull the profile and fabric upward.





# 04 MARINE SOLUTIONS



We provide specialized solutions across various sectors, including tailored solutions designed specifically for the maritime industry. Our expertise extends to the customization of fabrics suitable for maritime roofing systems, such as foldable screens or telescopic shading systems.

In addition to fabric customization, we offer the production of unique (ZIP) systems that can be installed on boats. Our extensive range of systems provides suitable solutions for sunny days at sea, ensuring a comprehensive selection for maritime applications.

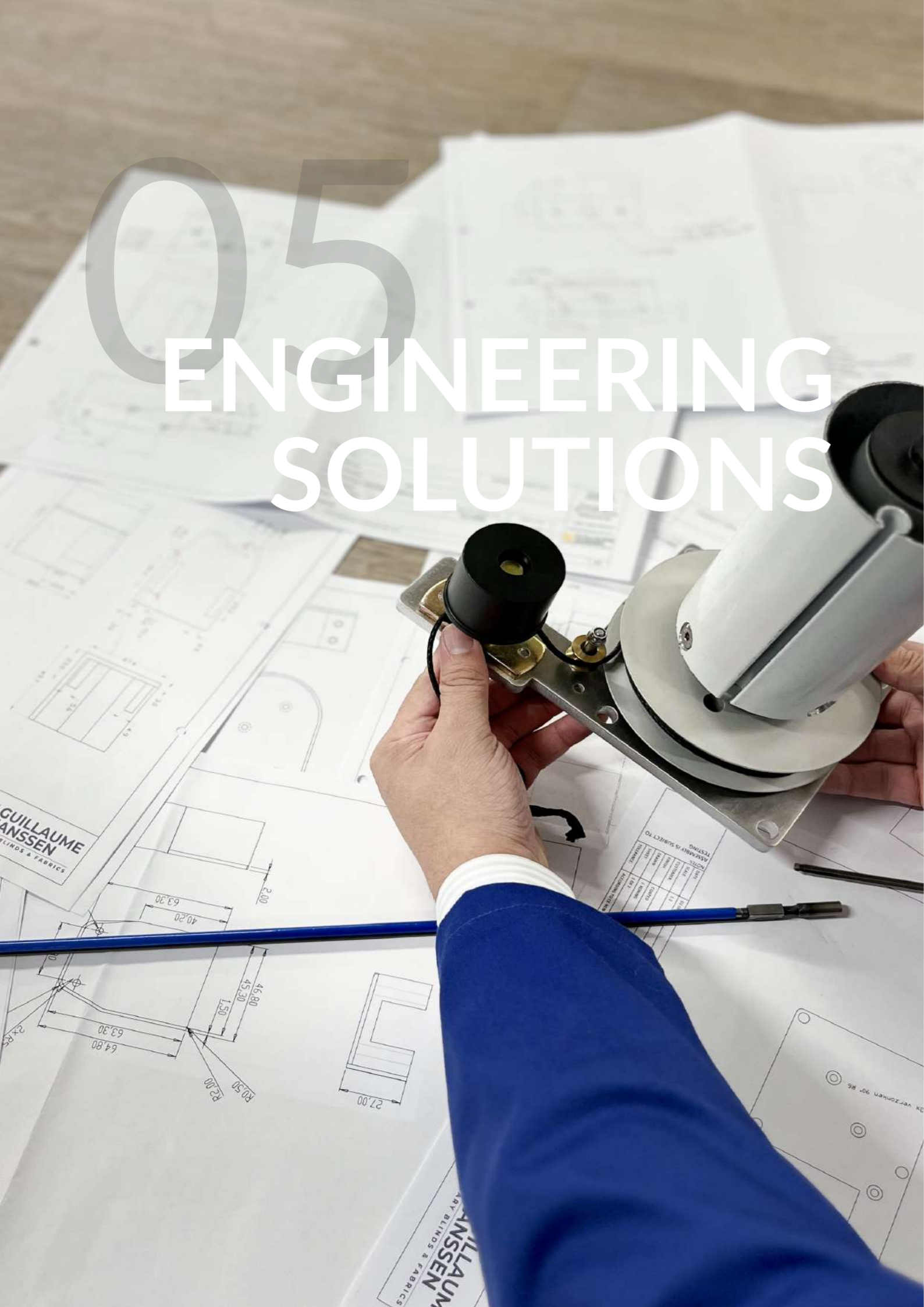
The solutions can be placed above the cockpit, rear deck, or fly bridge, with a self-adjusting cross beam that ensures a trouble-free and stylish marine enhancement.

Effortless operation is achieved through a touch-button system, utilizing automotive kinematics and drive systems for smooth functionality.



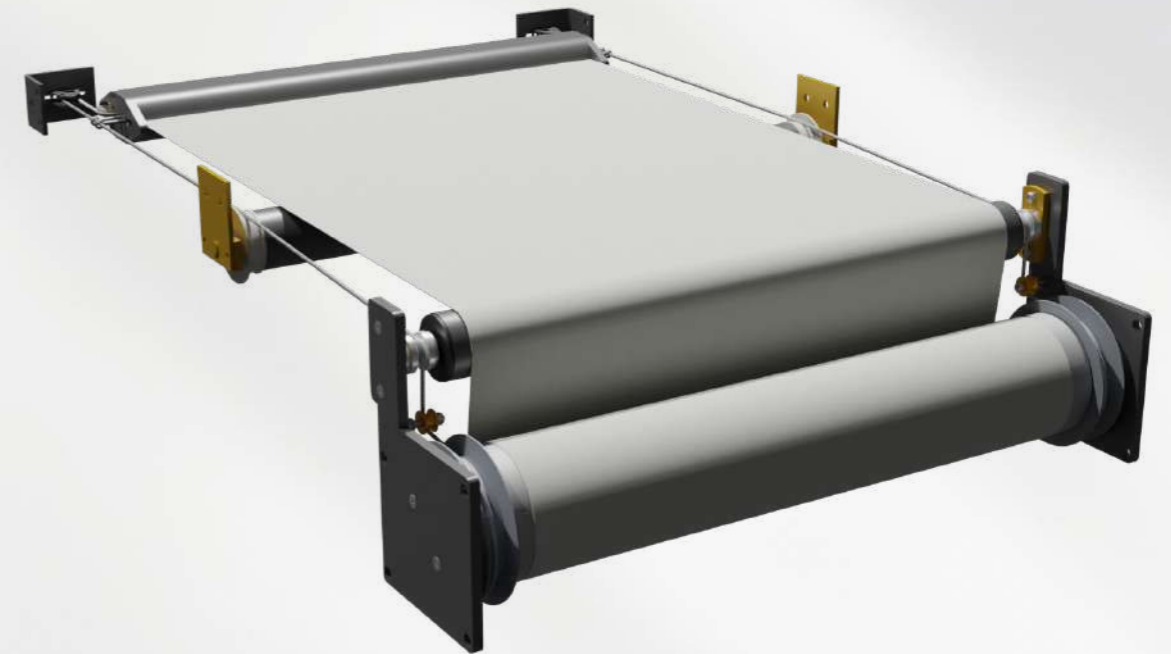


# 05 ENGINEERING SOLUTIONS



Our engineering department consistently focuses on developing new products and techniques to keep up with the rapid advancements in architecture. Specializing in Solidworks and CAD software, we seamlessly integrate our solutions into designs through effective collaboration with architects. Our adaptability allows us to create bespoke solutions that didn't exist before.

For example, this squared modular framework equipped with redirecting rollers, designed to create a precise 90-degree angle before an 8 meters draw. This serves as a prime illustration of our ability to adapt and customize existing systems to craft truly unique and personalized solutions.



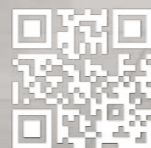
Our company is also part of Vasatec Network, known for motors and control systems using SMI technology. With 100.000+ installed SMI products in projects around the world, Vasatec is the experienced consultant for planning, commissioning and maintaining of SMI installations.





# 06 OUTSTANDING PROJECTS

You can discover more exceptional projects and explore our solutions for architectural challenges on our new website.



Project in Paleis Het Loo in Apeldoorn, combining MW Square, MW Triangular and MW Trapezoidal systems.





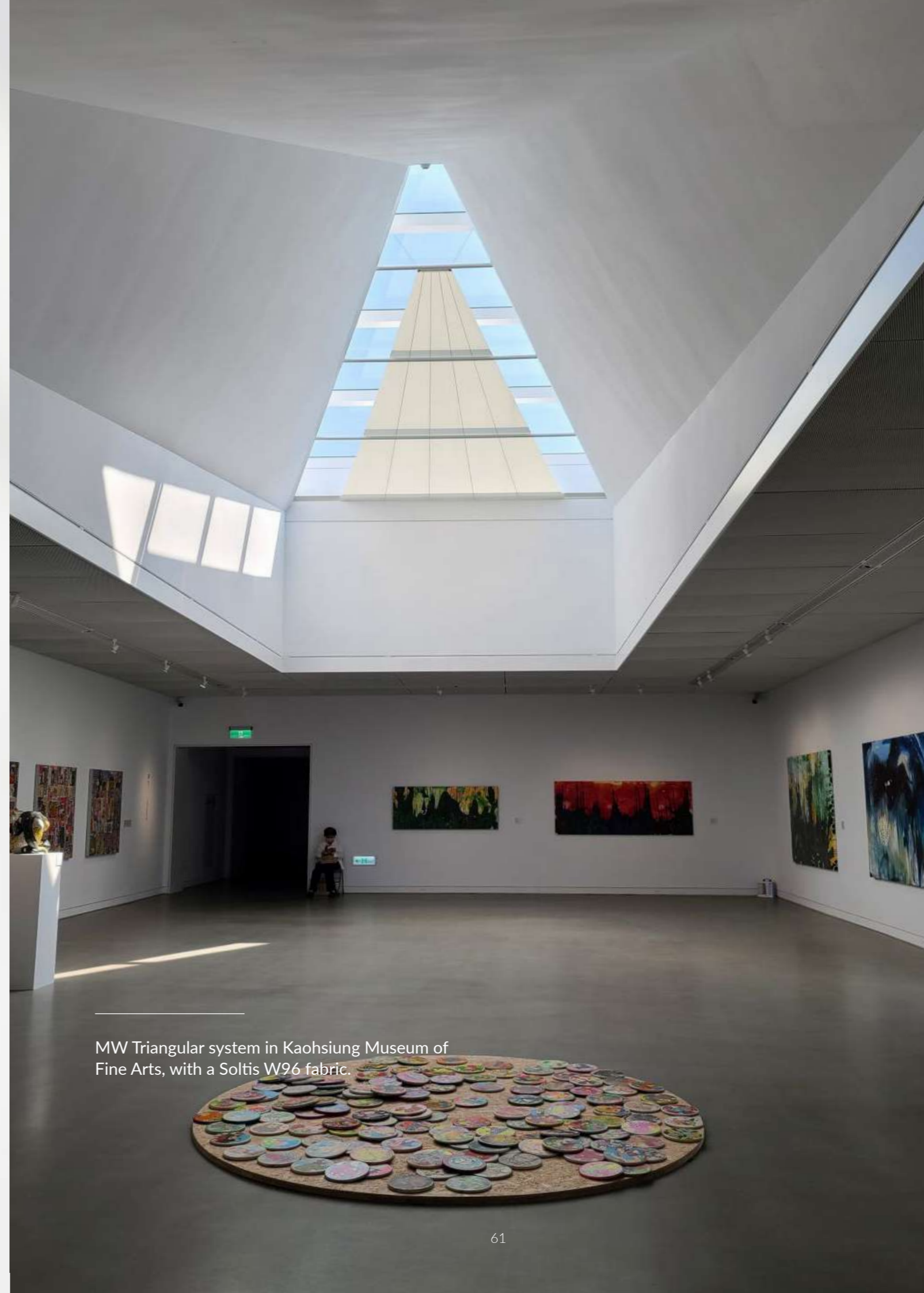
The Metropolitan Museum of Art, commonly known as "The Met," is one of the world's largest and most prestigious art museums, located in New York City.

Together with our partner Draper and a local team we supplied unique bottom-up running tensioned zip systems for the Rockefeller Wall (South Wing).



Depot Boijmans Van Beuningen is located next to Museum Boijmans Van Beuningen in Rotterdam. In addition to the building's circular shape, the most striking feature is the mirrored facade that consists of 6,609 square meters of glass, divided into 1,664 mirror panels. Together with De Haan Westerhoff we suggested our curved systems.

Some of the systems incorporate a cord-spring mechanism due to the curvature to pull the end rail and the fabric around the bend and others operate solely on weight to simplify the systems, but they are equipped with special sliding profiles and bearings.



MW Triangular system in Kaohsiung Museum of Fine Arts, with a Soltis W96 fabric.







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