# SkyTech Company Profile

SkyTech for automatic aluminum systems. A full-Service design and consulting firm, specialized in designing, fabricating, and installing dynamic architectural systems. SkyTech assists clients from all around the world with its professional services and trusted products. SkyTech's products are particularly designed to breathe life into some building elements by using innovative, functional, and aesthetically attractive retractable structures.

"Automatic"
Aluminum Systems

















# It's All About Making



"Ideas"

Happen.





# **WHO ARE WE**

SkyTech is an international company works in providing professional assistance in the field of manufacturing movable/retractable architectural and structural elements such as aluminum roofs, coverings structures, glide-in systems, skylights, skylight domes, retractable doors, windows, and wind barriers.

SkyTech products and components are used in many facilities such as residential, commercial, and industrial facilities. SkyTech structures offer flexible living and working environments, whatever the weather condition are our products provide the desired environment for your comfort. At Skytech, we work on providing our clients with the accumulated experience our employees gained through the years in fabricating and installing retractable structures and we are proud to provide our customers' facilities with the innovative, functional, and attractive designs, products, and solutions that will satisfy your needs.



# **CONTENTS**





# **ABOUT SKYTECH**

### SkyTech Mission

In SkyTech we always seeks to deliver an aesthetically unique designs and products that employs different ideas and materials through creative and innovative methods. Our goal at SkyTech is to provide architectural and design services within the framework of dynamic retractable structures.

#### **SkyTech Value**

In SkyTech we build our relationships with customers based on honesty, trust, and respect. And we desire clients who believe in the same principles. At SkyTech, we spend most of the time listening to our customers. Our employees literally believe in a co-creative process between clients, consultants, and contractors.

### SkyTech Vision

The SkyTech team believes in the exceptional power of design to influence the quality of life in all fields. In SkyTech we seek to improve our products, and we always strive to explore new methods and ideas for better products, designs and better, innovative dynamic retractable structures.







# What SkyTech Stand For

#### INNOVATION:

Our pursuit to design the best aluminum systems solutions, lead us to develop both visual and functional designs and superior solutions. We believe that innovation is the key to better technology.

#### **TRUST:**

Understanding our customer needs, with the best service we can give is our priority. Our promises are our core values above all.

#### **QUALITY AND DURABILITY:**

Our products are made by only use the best quality of aluminum and accessories. In SkyTech we guaranty not only our products and also our designs and solutions.

#### **RIGHT DESIGN SOLUTIONS:**

Our design team includes many engineers in different fields which offer our clients the best solutions for their projects.



# **OUR SERVICES**

SkyTech team composed of architects, civil engineers, mechanical engineers, and electrical engineers who work on evaluating client's projects and offer the best solutions according to your project needs.

I JUST WANTED TO SHARE A QUICK NOTE AND LET YOU KNOW THAT YOU GUYS DO A REALLY GOOD JOB. I'M GLAD I DECIDED TO WORK WITH YOU. IT'S REALLY GREAT HOW GOOD YOUR SYSTEMS ARE AND GREAT TO BE MANAGE. "





#### **DESIGN SOLUTIONS**

DIFFERENT SOLUTIONS EVALUATE SOLUTIONS CHOOSE THE BEST SOLUTION



#### CALCULATION

PROJECT MANAGEMENT PROJECT BOQ TIME PLAN PRICING



#### WHO WE DO IT

SkyTech workflow is initialized based on our experiences with dealing with lots of clients. In SkyTech workflow we focus on the process of delivering ideal designs and structures which carries on as in simple steps.

First, We analyze our clients' needs and projects.

Second, We design different solutions and based on software evaluation we pick the best solution.
At last, we produce, construct, and test our systems for delivery.





#### **MANUFACTURING**

PROFILE PRODUCTION SYSTEM PREPARATION ASSEMBLING TESTING



#### CONSTRUCTION

SITE INITIALIZATION INSTALLING TESTING DELIVERING



#### **CEO MESSAGE:**

At SkyTech We always take the opportunity to evolve our brands and systems in order to design and build better products and retractable structures, As a part of the SkyTech team, we always represent and stand with our values, missions, and visions.

# SkyTech Team

SkyTech company is proud to present it, valuable team members. Our team is consists of various engineers who work to design better products and technology.

#### **CEO 'MEHMET'**

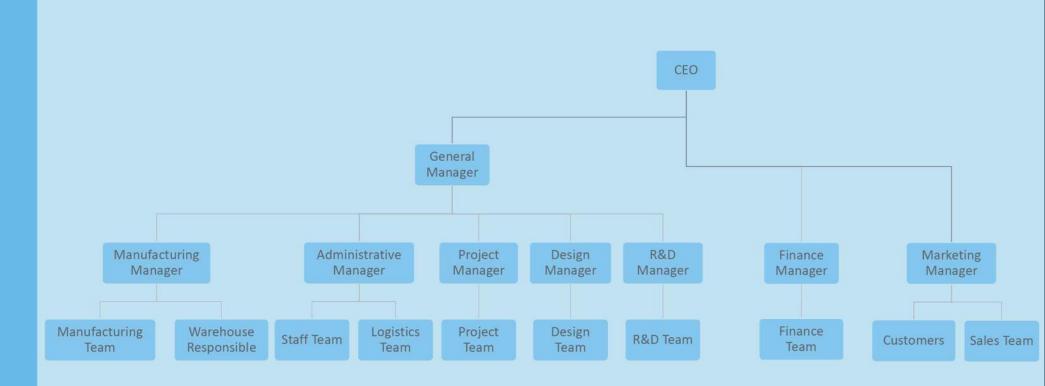


# **PROFESSION:** Lawyer

### **EDUCATION:** Turkey

#### **CONTACTS:**

mehmet@skytechmotion.com







VILLA PROJECTS



**SWIMMING POOLS** 



**ROOF SYSTEMS** 



HOTELS





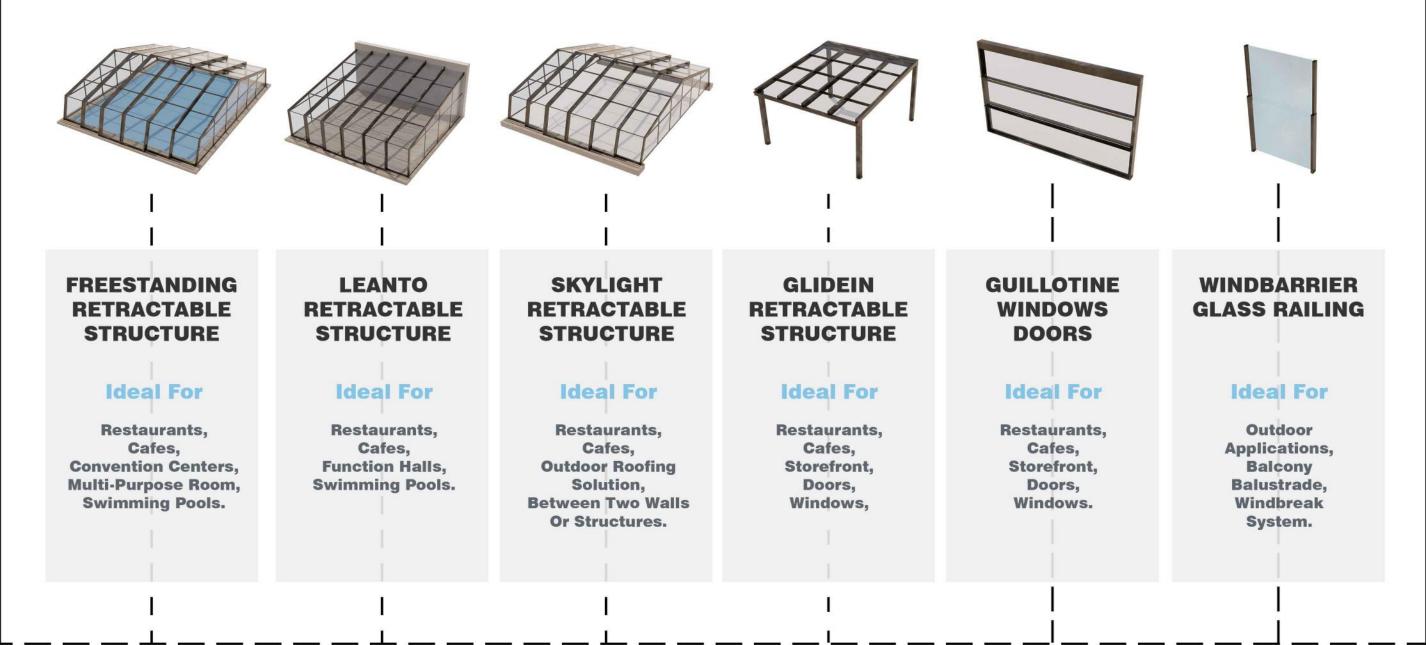
SPORT CENTERS

RESIDENTIAL

**COMMERCIAL** 

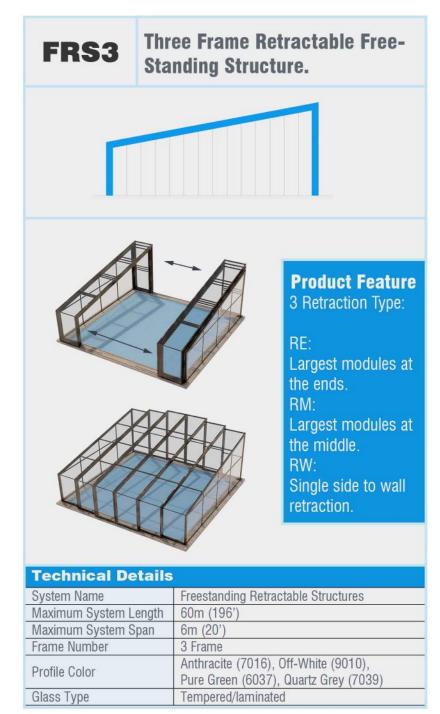
# SkyTech SOLUTIONS





FRS LRS SRS GRS GWD WGR





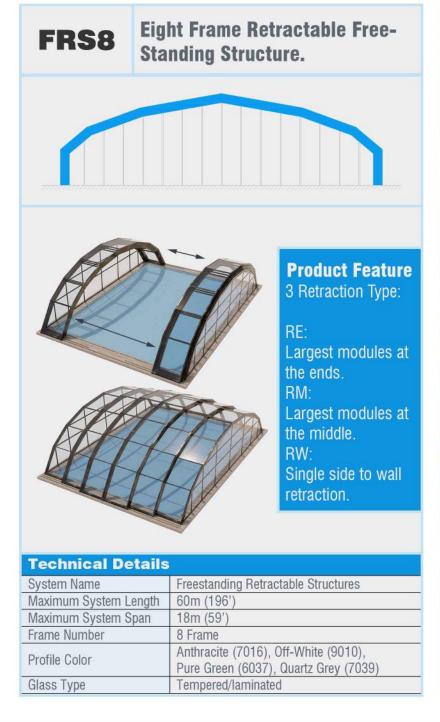




#### **PRODUCT I 'FRS'**

### FREESTANDING STRUCTURES







SkyTech retractable FreeStanding structure systems are designed to be used in different residential or commercial facilities such as restaurants, cafes, smaller convention centers, multipurpose halls, and swimming pools.

SkyTech retractable structures are designed to be easily integrated with any architectural element. They are dynamic so our clients can experience a semi indoor environment, this feature gives our clients the ability to control their private climate.

SkyTech Freestanding structures include 7 different models customized according to the site context and user needs. our products are sustainable and environmentally friendly. On demands, a set of photovoltaic solar panels can be fixed on our structure to gain natural energy.

SkyTech products are utilized with a secure tracked operation system for safety reasons and it can be manual or automated.

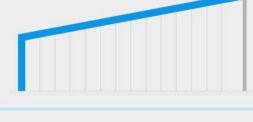
Our products are comfortable for users since the structure's height is designed to be suitable for human perception and it's transparent modules that provide the outdoor restful feelings.

#### **PRODUCT I 'FRS'**

### FREESTANDING STRUCTURES











RE:

Largest modules at the ends. RM: Largest modules at the middle. RW: Single side to wall retraction.



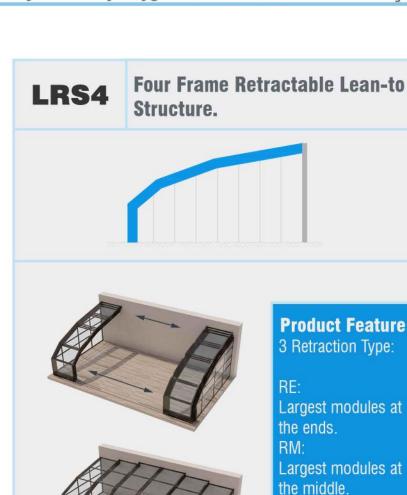


#### **Product Feature** 3 Retraction Type:

RE: Largest modules at the ends. RM: Largest modules at the middle. RW: Single side to wall

retraction.







RW:

retraction.

Single side to wall

#### **PRODUCTS II 'LRS'**

# **LEAN-TO STRUCTURES**





The LeanTo retractable structures system is designed to be an extension for an existing building or a structure. This system provides a semi-closed flexible area to be used as a cafe, residential patio restaurants, function halls, or a pool cover.

SkyTech products are utilized with a secure tracked operating system for safety reasons and it can be manual or automated. The LeanTo structures include 3 different models customized according to the site context and user needs.

Our products are sustainable and environmentally friendly. On demands, a set of photovoltaic solar panels can be fixed on our structure to gain natural energy. And with their high insulation and sustainability features the system is great for user's activities.

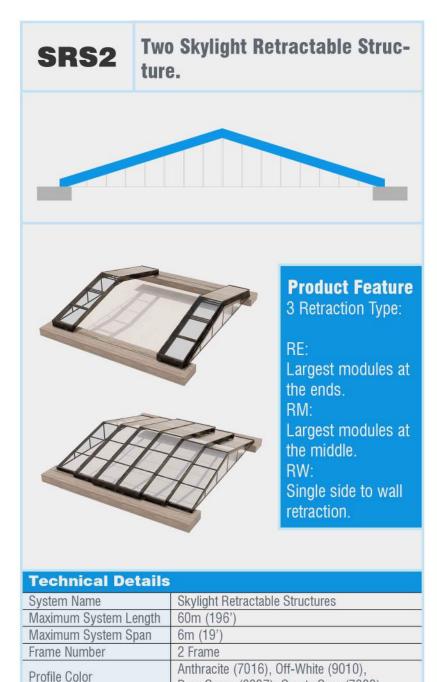
There are many doors and windows type to achieve the accessibility of the space without opening the structure. The structure can be opened and closed to provide ventilation and larger access to the indoor.

#### **PRODUCTS II 'LRS'**

# **LEAN-TO STRUCTURES**



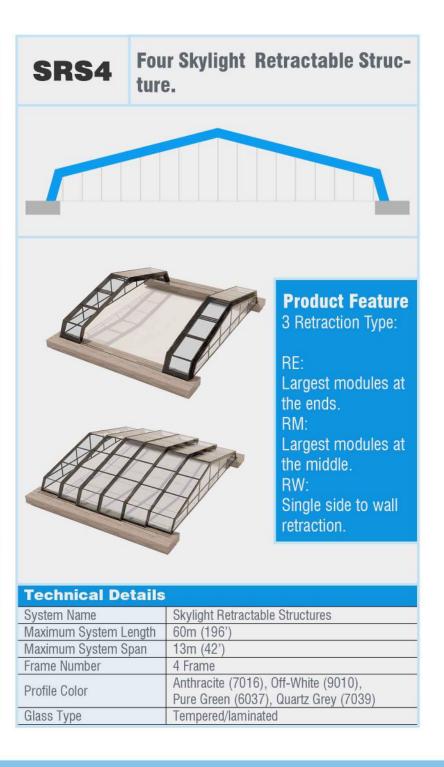
Glass Type



Pure Green (6037), Quartz Grey (7039)

Tempered/laminated





#### **PRODUCTS III 'SRS'**

### **SKYLIGHTS STRUCTURES**

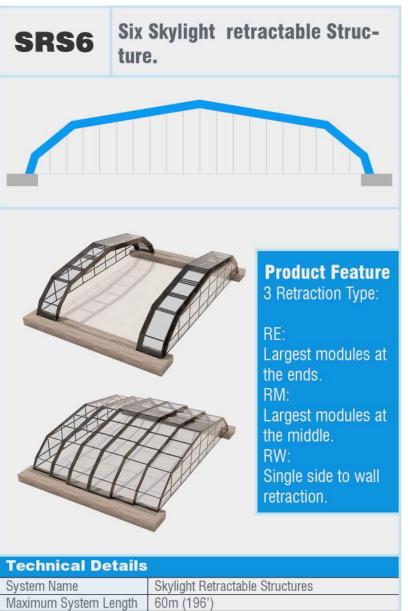


Maximum System Span

Frame Number

Profile Color

Glass Type



16m (52')

Tempered/laminated

Anthracite (7016), Off-White (9010),

Pure Green (6037), Quartz Grey (7039)

6 Frame



Maximum System Span

Frame Number

Profile Color

Glass Type

**Eight Skylight retractable Struc-Product Feature** 3 Retraction Type: RE: Largest modules at the ends. RM: Largest modules at the middle. RW: Single side to wall retraction.

SkyTech Skylight retractable structures are manufacture for roof covering. The opening operation mostly automated, however manual operation is also available.

The Skylight structures include 7 different models customized according to the site context and user needs.

The Skylight retractable structures are designed to cover roof openings. It is ideal for commercial spaces that need a roof that can retract, creating a large opening. However, The system is designed to handle high snow loads.

#### **PRODUCTS III 'SRS'**

Tempered/laminated

24m (78')

8 Frame



Anthracite (7016), Off-White (9010),

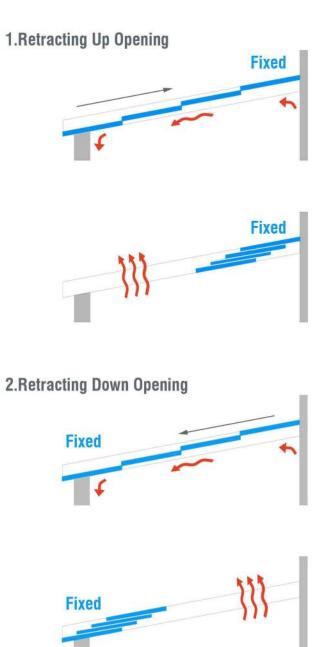
Pure Green (6037), Quartz Grey (7039)







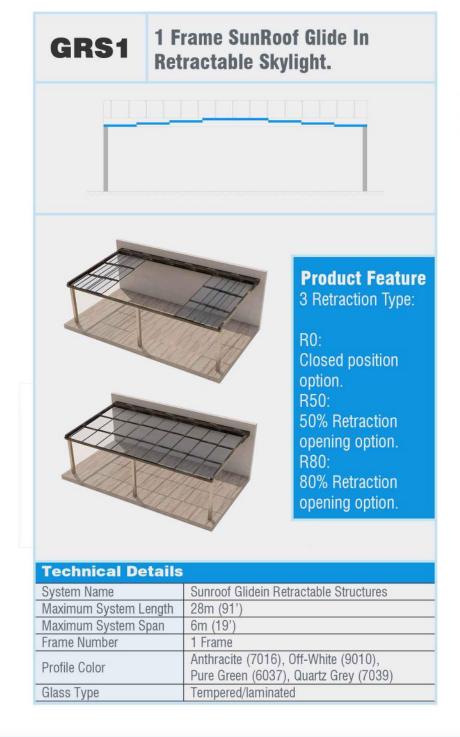
#### **GlideIn Retractable Skylight Types:**



#### **PRODUCTS IV 'GRS'**

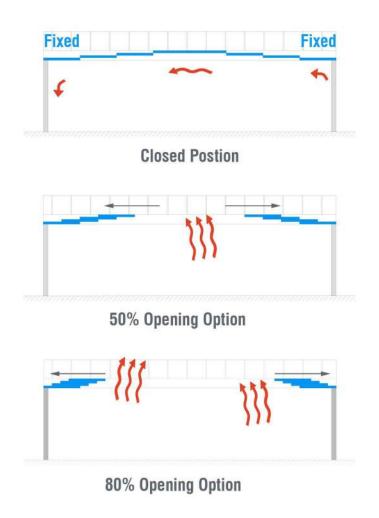
# **GLIDEIN RETRACTABLE SKYLIGHT**





SkyTech Glideln retractable skylight system provides extra spaces. The system elements are fully insulated against the weather condition that can be used all year round summer or winter.

#### **SunRoof Retractable Skylight Movement:**



SkyTech SunRoof Glideln retractable skylight System is a unique outdoor roofing solution. The system Glidein between two structures.

The system include an internal pitch that direct rainwater to the surrounding gutter. However, The SunRoof system is not recommended in heavy snow areas.

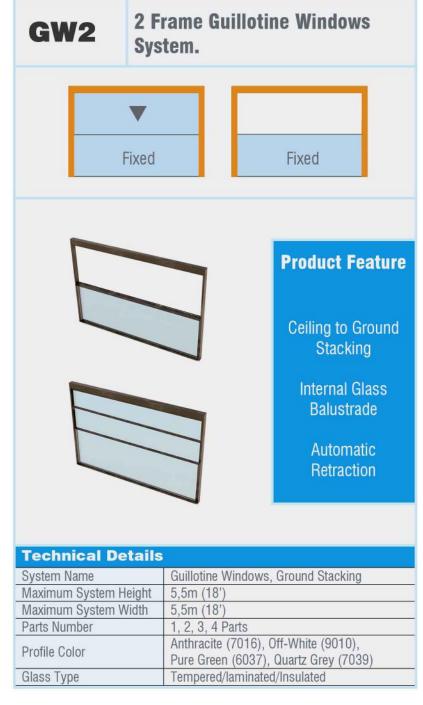
The SunRoof Glideln retractable skylight System can be retract to the sides with an opening of 80% opening. This system provide users with a full open sky view. And with a button click during rain you can close the system and enjoy the rain.

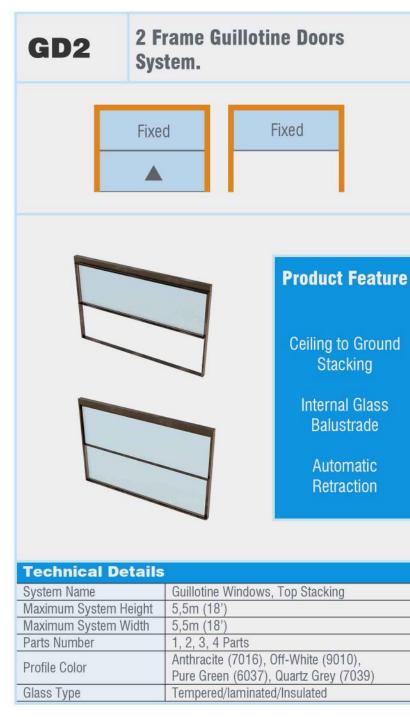


#### **PRODUCTS IV 'GRS'**

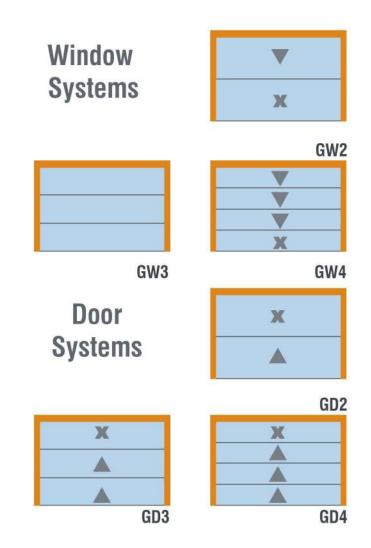
### **GLIDEIN RETRACTABLE SKYLIGHT**







#### **Guillotine Windows & Doors System Types**



SkyTech Guillotine Windows & Doors Systems represents a new paradigm in the world of architectural doors and windows. This system provide a large spans and vertically retracting frames provide that improve every opening in your buildings.

#### **PRODUCTS V 'GWD'**

# **GUILLOTINE WINDOWS & DOORS**

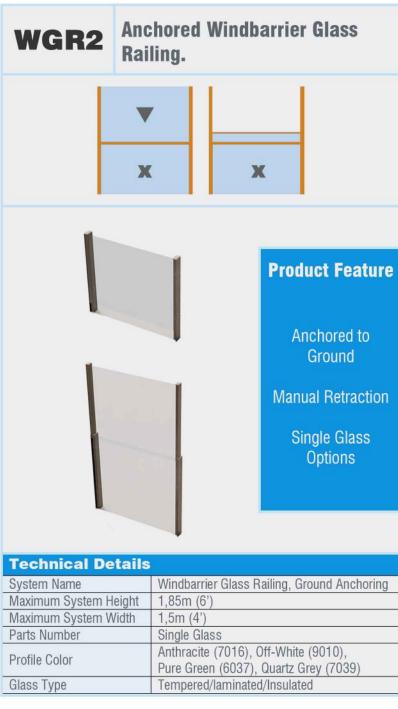


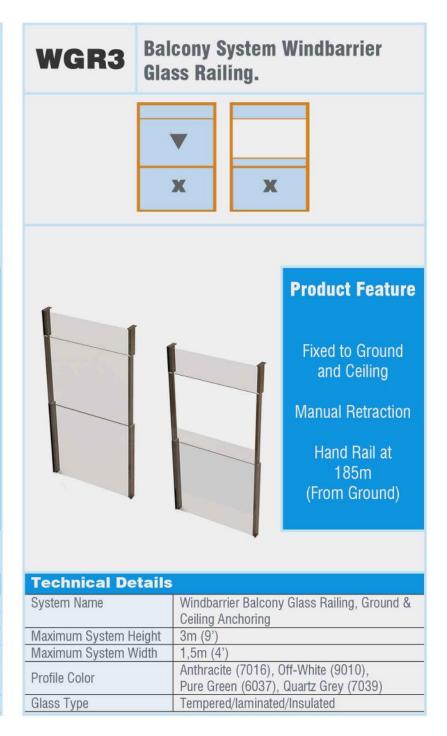
Glass Type



Pure Green (6037), Quartz Grey (7039)

Tempered/laminated/Insulated





#### **PRODUCTS VI 'WGR'**

### WINDBARRIER GLASS RAILING





# **SkyTech Team**

#### **Welcome** You to Our Workshop

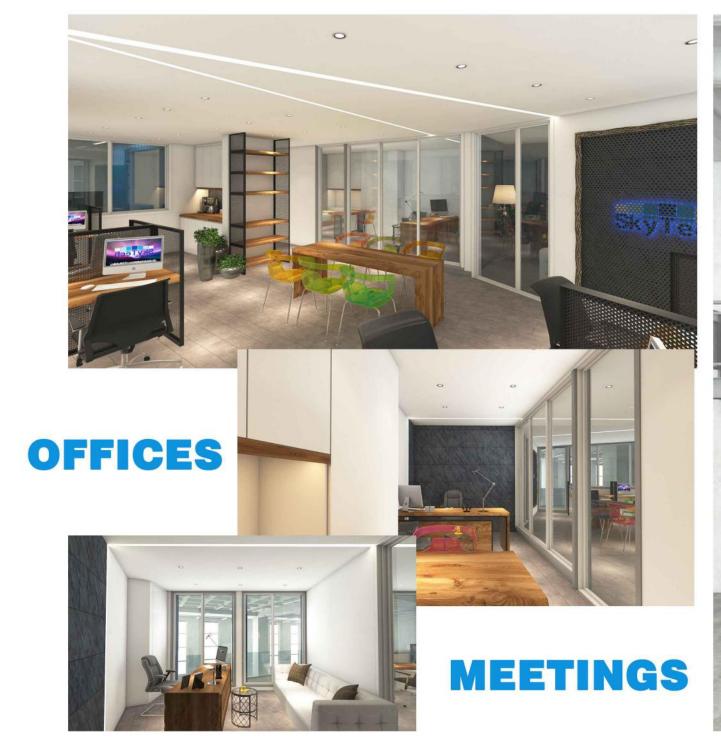
SkyTech company represents technology and the future of some specific mechanical system. These systems are designed, manufactured, and operated in our workshop.

Behalf Skyech team we invit you to visit us at our place in Istanbul.





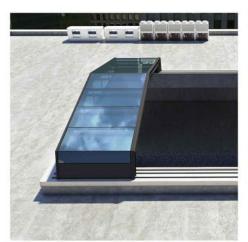




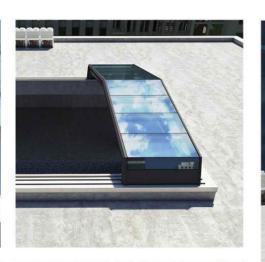


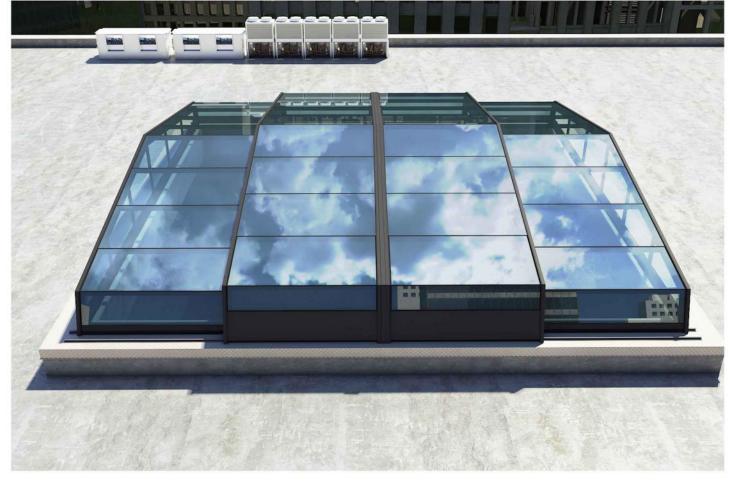
# **SkyTech WORKSHOP**





























































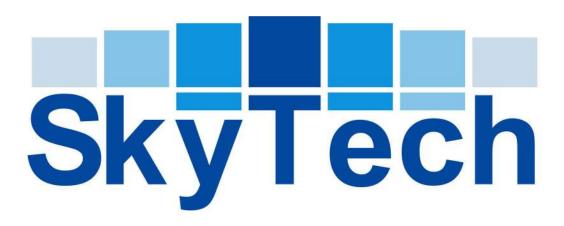












To learn more about our systems and projects from around the world please visit us at www.skytechmotion.com



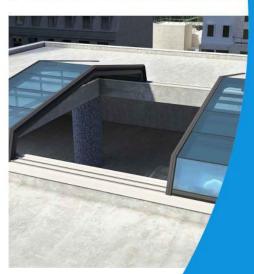














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SkyTech

SkyTech Proje Uygulama

Metal San. ve Tic. A.Ş.

