



# PREQUALIFICATION

Select Glass Industries LLC - Architectural Glass Products

Ras Al Khaimah United Arab Emirates

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## ABOUT SGI

Select Glass Industries LLC - Architectural Glass Products

Ras Al Khaimah United Arab Emirates

## ISO CERTIFICATE

	
Certification Awarded to	
<b>SELECT GLASS INDUSTRIES LLC</b> P. O. BOX 32388, RAS AL KHAIMAH, UNITED ARAB EMIRATES.	
<i>Bureau Veritas Certification Holding SAS – UK Branch certify that the Management System of the above organisation has been audited and found to be in accordance with the requirements of the management system standards detailed below</i>	
Standard	
<b>ISO 9001:2008</b>	
Scope of Certification	
<b>PROCESSING OF ARCHITECTURAL DOUBLE GLAZING, TEMPERING, LAMINATING AND DECORATIVE GLASS</b>	
Certification cycle start date: <b>01<sup>ST</sup> SEPTEMBER 2015</b>	
Subject to the continued satisfactory operation of the organisation's Management System, this certificate expires on: <b>31<sup>ST</sup> AUGUST 2018</b>	
Original certification date: <b>01<sup>ST</sup> SEPTEMBER 2009</b>	
Certificate No. <b>IND15.7370/U/Q</b>	Version No. <b>1</b> , Revision date: <b>07/08/2015</b>
 <b>Signed on behalf of BVCH SAS UK Branch</b> <b>Venkataramakrishna M. – Technical Manager</b> <b>Certification – Dubai Branch</b>	 <b>008</b>
<small>Certification body address: 66 Prescot Street, London E1 8HG, United Kingdom Local office: Bureau Veritas Certification, P.O Box 9110, 211 Second Floor, 2nd of December Street, Dune Center, Satwa, Dubai, UAE</small>	
<small>Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organisation. To check this certificate validity please call: 00971 4 3074400</small>	

## DIRECTOR'S MESSAGE

Dear Customer,

It is my pleasure to herein introduce our company. Select Glass Industries, established during the second half of 2007 and is fully owned by our chairman Mr. Nashat Al Sahawneh.

It is our group policy, with clear instruction to our management and staff at SGI to operate under the highest moral and ethical standards. Our aim is to provide you with timely service, competitive price, excellent quality and keep the safety of our people as our prime objective.

We have spared no expense to equip SGI with the latest technology production lines and continue to explore, develop new innovations in both machinery and products. At the same time we continue to train and develop the expertise of our personnel.

I hope you will find SGI as one of the leading architectural glass processing companies in the middle east, and we hope to meet with your approval.

Kindly call on our people at SGI, who I am sure will be happy to be of Service in your projects.

Sincerely

Al Hamad Industries



Eng. Farhan Al Sahawneh  
Managing Director

## OUR COMPANY

Select Glass Industries is a high-tech architectural glass products processing factory committed to quality, service and innovation. By employing the latest state-of-the-art technology, the factory produces high performance insulating glass units, toughened safety glass and processed glass products. Established in 2007 to service the demands in the United Arab Emirates and GCC. The factory has an annual production capacity of 550,000 sqm/ year of Double Glass Products.

Attention to detail is prevalent throughout the company from manufacturing with computerized and automated technology to ensuring that all products meet the requirements of accredited quality system including ISO 9001:2008, EN & ASTM standards for process. Innovation is the driving, Force of Select Glass Industries.

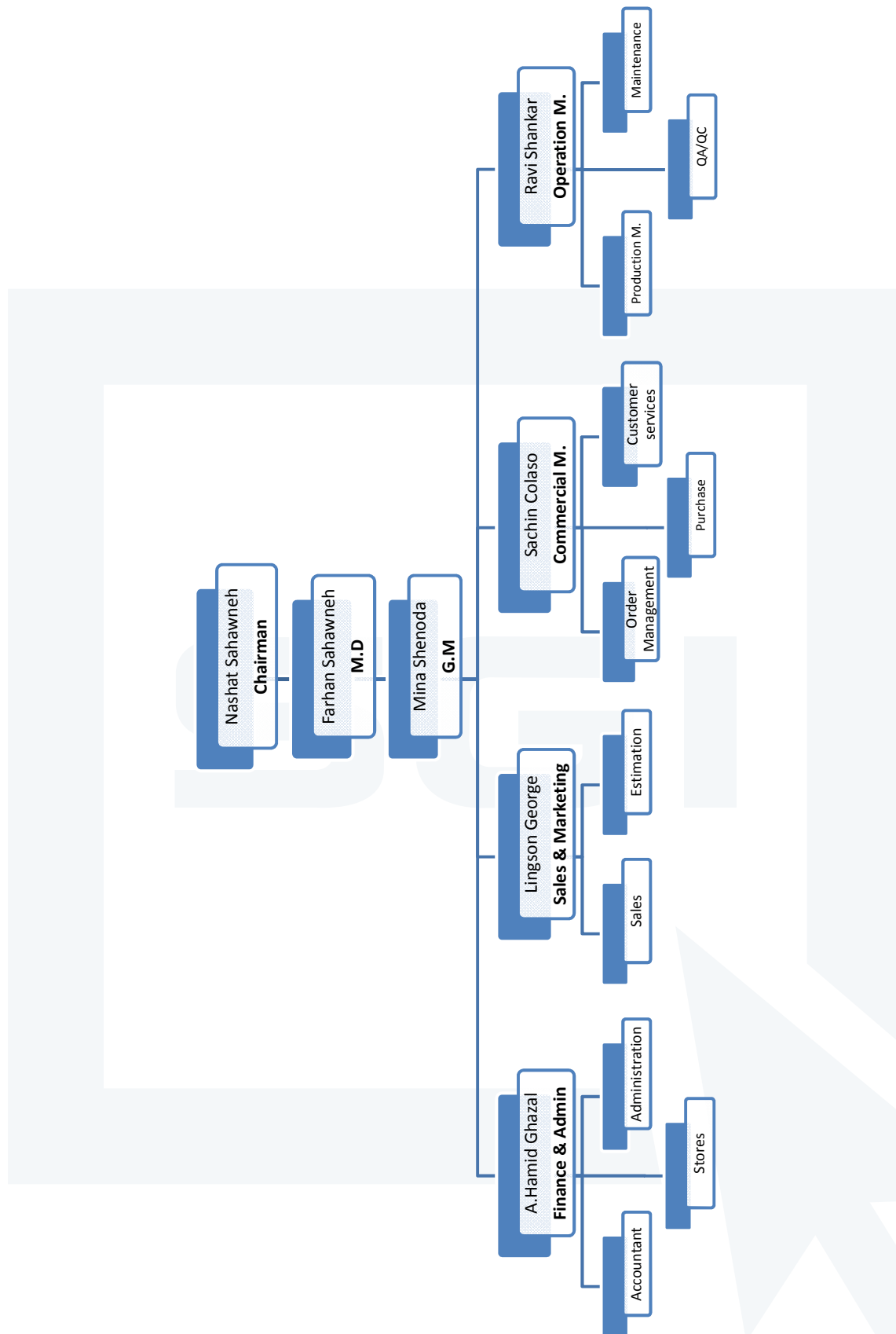
In the short period since it was established, Select Glass Industries has already collaborated with some of the most prestigious projects currently being develop in the UAE and GCC to meet all their architectural glass requirements. Located in Ras Al Khaimah Industrial Zone at Al Hamra.

Select Glass Industries employs a highly trained staff and manufactures a range of flat glass units, spandrels panels, tempered laminated safety glass for balustrades, canopies, balconies, glass doors, shop fronts, decorative wall cladding and glass furniture to name a few. Materials being used by factory are source both locally and internationally.

A complete glass processing service is now available that includes polished edges, beveling, drill holes, cutouts, sand blasting, silk screening, ceramic roller coating, heat soak, lamination and other products.

Select Glass Industries has invested in a modern fleet of various sized vehicles to ensure all customer requirements large or small are delivered safely and required.

## ORGANIZATIONAL CHART





## FACTORY

Select Glass Industries LLC - Architectural Glass Products

Ras Al Khaimah United Arab Emirates





## FACTORY CAPACITIES & SUPPLIERS

### Property

Our property consist of approximately 22,000 sqm. of Industrial Land in RAK Investment Authority Industrial Area in Jazerah, Ras Al Khaimah. We have a built-up area for factory, storage, offices and mechanical rooms of approximately 15,600 sqm.

### Production Capacity

We have 2 tempering lines capable of tempering approximately 1,100,000 sqm. per year what could be translated to:

- 480,000 sqm. of Double Glass Per Year
- 40,000 sqm. IGU per month

### Some of our suppliers are:

#### (1) Clear Float Glass

- Guardian (RAK)
- Emirates Flot (Abu-dhabi)

#### (2) Solar Glass

- Saint-Gobain
- Pilkington
- Guardian
- Cardinal
- Trosh
- EGL
- Versalux
- Euro Glass
- AGC
- Arcon
- SYP

#### (3) Silicone

- Dow Corning
- Mometive (GE)
- Tremco
- Sika

#### (4) Spacer

- Profile Glass
- Helmut Lingemann GmbH
- Alu-Pro

#### (5) Butyal

- Kommerling - USA
- Sika

#### (6) Desiccant

- Grace

#### (7) Ceramic Part

- Al Farben S.A. (Torrecid)
- Fenzi
- Johnson Matthey

#### (8) PVB

- Saflex (Solutia)
- Trosifol (Kuraray)
- Dupont (Sentryglas)



## **MACHINERIES**

Select Glass Industries LLC - Architectural Glass Products

Ras Al Khaimah United Arab Emirates

## MACHINE CAPABILITY INDEX

### PROCESSING MACHINERIES

(1) Auto Loader	10
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(6) Vertical Arising and Washing Machine KSR - 1	15
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### INTERIOR & DECORATIVE PROCESSING MACHINERIES

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## AUTO LOADER HANDLING MACHINE







Capacity	Size				Handling Equipment Machine
	Min		Max		
	Length	Width	Length	Width	
0kgs-1tonne	1000	1000	6000	3210	
Possible shapes		Pictures			
4 cups sucker		Will lift up to 500kg capacity.			
10 cups sucker		Will lift up to 2000kg capacity to lift 5100x3210 individual glass sheets.			
Over head cranes		3200 kgs. capacity to lift packed glass boxes.			
Over head loading & unloading cranes		6300kgs. capacity to lift jumbo sheets & glass packs.			
Auto Loader					
• Highly Sophisticated					
• Capacity of suck size: 6000mm x 3210mm					
• Thickness: 3mm to 19mm					

## LISEC CUTTING MACHINE-1 FOR GLASS TYPE GFB/ 30RE-S

Thickness Range	Size				Cutting Line with Auto Loader
	Min		Max		
	Length	Width	Length	Width	
3-19mm	100	100	6000	3300	
Possible shapes		Pictures			
All types of Quadrilaterals and Polygons					
Circles, Circles with Concentric Cutout					
Circular profiles, Profiles with Covex outer angles					
Circular profiles, Profiles with Covex outer angles					
Laminated Glass Cutting					



## LISEC CUTTING MACHINE-2 FOR LAMINATED GLASS TYPE GFB-60/ 30RES-S (VB-45)

Thickness Range	Size				Cutting Line with Auto Loader
	Min		Max		
	Length	Width	Length	Width	
3-19mm	100	100	6000	3300	
Possible shapes		Pictures			
All types of Quadrilaterals and Polygons					
Circles, Circles with Concentric Cutout					
Circular profiles, Profiles with Covex outer angles					
Circular profiles, Profiles with Covex outer angles					
Laminated Glass Cutting					

## AUTOMATIC EDGE GRINDING AND WASHING MACHINE





### Type GFB/ 30RE-S






Vertical automatic edge grinding machine for edge seaming on all sides in fully automatic cycle. The glass edge are ground using diamond-charged wet grinding belts. The whole grinding units turns 360 degrees around its axis.

Thickness Range		Size				Edge Arising with Washing Line
		Min		Max		
		Length	Width	Length	Width	
Grinding	2-12mm	350	180	5000	2500	
Washing	2-12mm					
Possible shapes			Pictures			
Squares						
Rectangle						
Any type with Linear sides						
						
						



## TWIN BELT GRINDING MACHINE VERTICAL WASHING MACHINE

Thickness Range	Size				Cross Belt Arising Machine (Manual)
	Min		Max		
	Length	Width	Length	Width	
4-10mm	300	100	2500	2000	
Possible shapes		Pictures			
Squares					
Rectangle					
Any type with Linear sides					

Thickness Range	Size				Washing Machine
	Min		Max		
	Length	Width	Length	Width	
4-12mm	300	300	2700	1700	 
Possible shapes		Pictures			
Squares					
Rectangle					
Any type with Linear sides					

## TEMPERING PROE MAGNUM

Suitable for flexible production of all glass types, especially Low-E ( $e=0.04$ ) and Soft coated (temparabul) both tempering and heat strength process capable of this machine.

SR NO	PROCESS	THICKNESS	MAXIMUM	MINIMUM
			length x breadth	length x breadth
(1)	Flat Tempering	4mm to 19mm	6000x2800	280x280
(2)	Flat Heat Strenght	4mm to 10mm	6000x2800	280x280

Tempering Line with Forced Convection



## TEMPERING Line LGT

The process of tempering of glass is simple principal. The glass is heated uniformly to a temperature above the softening point. The surface are then rapidly chilled causing them to go into compression as the glass cools down to a handling temperature. This toughens the glass and the result stress in the glass causes the product to break into small pieces if damaged or shattered.




SR NO	PROCESS	THICKNESS	MAXIMUM	MINIMUM
			length x breadth	length x breadth
(1)	Flat Tempering	4mm to 15mm	1200x2200	200x200

Tempering Line with Forced Convection








HEAT SOAK OVEN

Glass storage on special A-stillages or Trolleys. Oven Feeding alternatively by pallet. All impurities in glass can be identified & saved for spontaneous breakage on site.




Thickness Range	Size				Heat Soak Oven
	Min		Max		
	Length	Width	Length	Width	
Wide range of thickness possible	300	300	4200	2500	  
Possible shapes	Thickness				
All types, shapes possible	3-19mm possible				




## AUTOMATIC SPACER BENDING MACHINE

M/C Component	Thickness Range	Size				Machine
		Min		Max		
		Length	Width	Length	Width	
Spacer Bending	(Spacer Width) 6 to 24mm	250	80	4000	2200	 AUTOMATIC SPACER BENDING
Possible shapes		Pictures				
All types of Quadrilaterals and Polygons						
Circles, Circles with Concentric Cutout						
Circular profiles, Profiles with Convex outer angles						





## DESICCANT FILLING MACHINE


M/C Component	Thickness Range	Size				Desiccant Filling Machine
		Min		Max		
		Length	Width	Length	Width	
Spacer Bending	(Spacer Width) 6 to 24mm	150	150	2500	2200	
Possible shapes		Pictures				
All types of Quadrilaterals and Polygons						
Circles, Circles with Concentric Cutout						
Circular profiles, Profiles with Covex outer angles						



## BUTYL EXTRUDER


















Fully Manual Insulated glass for Butyl.

M/C Component	Thickness Range	Size				Machine
		Min		Max		
		Length	Width	Length	Width	
IGU Line	11 to 53mm	300	300			
Possible shapes		Pictures				
All types of Quadrilaterals and Polygons						
Circles, Circles with Concentric Cutout						
Circular profiles, Profiles with Covex outer angles						

	
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## MANUAL INSULATING GLASS UNIT








Fully Manual Double, Triple and Stepped Insulated glass, Pressing and Sealing of all models.

M/C Component	Thickness Range	Size				Machine
		Min		Max		
		Length	Width	Length	Width	
IGU Line	11 to 53mm	300	300			 IGU MANUAL PRESSING LINE
Possible shapes		Pictures				
All types of Quadrilaterals and Polygons		  				
		  				
		  				
Circles, Circles with Concentric Cutout		 				
Circular profiles, Profiles with Covex outer angles		   				



## AUTOMATIC INSULATING GLASS UNIT



Fully Automatic Gas filling of Double, Triple and Stepped Insulated glass. Pressing, Glass Filling and sealing of all models.

M/C Component	Thickness Range	Size				Machine
		Min		Max		
		Length	Width	Length	Width	
IGU Line	11 to 53mm	250	180	3530	2500	
Possible shapes		Pictures				
All types of Quadrilaterals and Polygons						
Circles, Circles with Concentric Cutout						
Circular profiles, Profiles with Covex outer angles						

## LAMINATION LINE MACHINE

Thickness Range		Size				Edge Arising with Washing Line
		Min		Max		
		Length	Width	Length	Width	
6.38-80mm	Annealed	600	300	5100	2600	 CLIMATIZED ROOM
	Tempered	600	300	5100	2600	
Possible shapes			Pictures			 LAMINATION LINE
All types of Quadrilaterals and Polygons						
35mm-80mm thick bullet proof glasses can be produced						 

# AUTOCLAVE







Thickness Range		Size			
		Min		Max	
		Length	Width	Length	Width
6.38-80mm	Annealed	300	300	5100	2600
	Tempered	300	300	5100	2600
Possible shapes			Pictures		
All types of Quadrilaterals and Polygons					
35mm-80mm thick bullet proof glasses can be produced					







## SINGLE EDGER Polishing Machine (Gemy-9) EDGE SHAPED Polishing Machine





Gemy-9 Straight line machine for flat edge with side arises. Possibility to carry out a polished 0 to 45° chamfer.

Thickness Range	Size				Machine
	Min		Max		
	Length	Width	Length	Width	
4-19mm	100	100	3000	1500	
Possible shapes		Pictures			
Square					
Rectangle					
Any type of Parallelogram					
Any shape with linear sides					

Manual machine light jointed arms for edging or beveling on straight line or shaped glass sheet without a tem.




Thickness Range	Size				Edge Shape Polishing Machine
	Min Dia		Max Dia		
	Length	Width	Length	Width	
5-19mm	300	300	2100	2100	
Possible shapes		All Shapes			
O-gee shapes with one or two steps possible		Pencil & flat edge polishing can be attained			
					

## DRILLING MACHINE

Thickness Range	Size				Automatic Single-head drilling machine
	Min		Max		
	Length	Width	Length	Width	
5-19mm	100	100	3500	1500	
Possible shapes		Pictures			
All types of Quadrilaterals and polygons					
Circles, circles with concentric cutout					
A diameter of 4mm to 150mm can be drilled by the machine					
					





## ROLLER COATING LINE

Thickness Range	Size				Screen Printing Machine
	Min		Max		
	Length	Width	Length	Width	
3-19mm	400	400	3500	1800	
Possible shapes	Pictures				
All types of Quadrilaterals and Polygons					
Various types of colors can be attained as per customers requirements					



## SCREEN PRINTING LINE


Thickness Range	Size				Screen Printing Machine
	Min		Max		
	Length	Width	Length	Width	
5-19mm	600	300	3600	2200	
Possible shapes		Pictures			
All shapes possible					
Various types of prints a per customer specifications can be coated					
On line heating elements available for instantaneous drying of glass					


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## RESIN PAINTING LINE

Thickness Range	Size			
	Min		Max	
	Length	Width	Length	Width
5-19mm	300	300	2400	1295
Possible shapes		Pictures		
Fully automatized stencil cutter which can produce any desired as per customer specification				
Different colors, textures, patterns can be achieved				
Resin Painting Machine				
				



# DIGITAL GLASS PRINTING MACHINE



Thickness Range	Size				CNC Machine
	Min		Max		
	Length	Width	Length	Width	
5-19mm	600	300	6000	2800	
Possible shapes		Pictures			
All shapes possible					







Belt Conveyor Upgrade

## DENVER DIGIT 5 AXIS CNC WORK CENTER DOUBLE EDGER with Soft Coting Glass Washer

Thickness Range	Size				CNC Machine
	Min		Max		
	Length	Width	Length	Width	
5-19mm	600	300	4100	2300	
Possible shapes		Pictures			
All shapes possible					

Thickness Range	Size				Double Adger
	Min		Max		
	Length	Width	Length	Width	
5-19mm	300	300	5000	3000	
Possible shapes		Pictures			
All shapes possible					





## COMPANY POLICY

## COMPANY POLICY

It is the policy of Select Glass Industries LLC to achieve its goals of continuous improvement and to provide goods and services that meet the customer's needs and expectations, which will realize complete customer satisfaction.

To achieve this prime objective it is the policy of the company and the management's commitment to quality to establish and maintain an effective and efficient quality assurance system that sets a structure for establishing and reviewing quality objectives. The system is compatible with the requirements of ISO 9001 : 2008. It is the intention of the Company that all employees shall actively participate in the development, evaluation and maintenance of the quality assurance system and objectives and that they will co-operate fully in compliance with the Quality Policy.

The Quality Assurance Administrator has the authority and responsibility to establish and maintain the necessary quality assurance program and quality objectives and has the organizational freedom to identify quality problems and to initiate, recommend or provide solutions to these problems.

The controlled quality, management and operational functions will be adequately staffed and the relevant personnel will have the authority and resources to carry out their responsibilities. The quality program set out in the Quality Manual has the full support of all the personnel who will adhere to its objectives. It is maintained, communicated and understood by all representatives of the company via its training program.

## QUALITY POLICY STATEMENT

Select Glass Industries is a high-tech architectural glass products processing factory committed to quality, service and innovation. By employing the latest state-of-the-art technology, the factory produces high performance insulating glass units, toughened safety glass and processed glass products. Established in 2007 to service the demands in the United Arab Emirates and GCC. The factory has an annual production capacity of 550,000 sqm/ year of Double Glass Products.

Attention to detail is prevalent throughout the company from manufacturing with computerized and automated technology to ensuring that all products meet the requirements of accredited quality system including ISO 9001:2008, EN & ASTM standards for process. Innovation is the driving, Force of Select Glass Industries.

In the short period since it was established, Select Glass Industries has already collaborated with some of the most prestigious projects currently being develop in the UAE and GCC to meet all their architectural glass requirements. Located in Ras Al Khaimah Industrial Zone at Al Hamra.

Select Glass Industries employs a highly trained staff and manufactures a range of flat glass units, spandrels panels, tempered laminated safety glass for balustrades, canopies, balconies, glass doors, shop fronts, decorative wall cladding and glass furniture to name a few. Materials being used by factory are source both locally and internationally.

A complete glass processing service is now available that includes polished edges, beveling, drill holes, cutouts, sand blasting, silk screening, ceramic roller coating, heat soak, lamination and other products.

Select Glass Industries has invested in a modern fleet of various sized vehicles to ensure all customer requirements large or small are delivered safely and required.

## HEALTH AND SAFETY POLICY

Health and safety within SGI is under overall control of Managing Director, who has the responsibility for the health and safety within the company.

It is the SGI policy to give high priority to the health and safety of all employees and non-company personnel while on the company premises. The appropriate legislation will be regarded as a minimum acceptable standard.

The main objective of the policy are too:

- Provide a safe and healthy working environment including safe systems of work for all employees and non-company personnel while on the company premises.
- Provide a health and safety organization and to effectively manage and monitor the safety policy of the company.
- Increase all employees awareness of their responsibility for the health and safety of themselves and the other personnel.

Safety is a matter of individual responsibility. Every member of the SGI staff should take this responsibility on himself, be alert of possible unsafe situations or actions and ensure directly or through others that they are eliminated.



## CERTIFICATES

Select Glass Industries LLC - Architectural Glass Products

Ras Al Khaimah United Arab Emirates

## CERTIFICATES

### SAINT-GOBAIN GLASS

Is pleased to confirm that the company

*Select Glass*  
AlHamra, UAE



has successfully passed a Saint-Gobain Glass inspection on the heat treatment and insulating glass process qualifying it for the processing of :

**SGG COOL-LITE® XTREME II**

This processor's site has been visited on **07 Oct 2015**

This certificate is valid until **07 Oct 2016** so long as your manufacturing process remains as it is on the date of the inspection.

After such date, its renewal is subject to a new inspection.

In performing this certification, Saint-Gobain Glass does not assume or undertake to discharge any responsibility of the inspected company, which is the sole party responsible for the processing of its products in conformity with applicable laws, regulations, norms and the Guidelines for Use of Coated Glass of Saint-Gobain Glass

### CERTIFICATE

N° 1150207

DATE

October 12<sup>th</sup>, 2015

For Saint-Gobain Glass :



SAINT-GOBAIN

### SAINT-GOBAIN GLASS

Is pleased to confirm that the company

*Select Glass*  
AlHamra, UAE



has successfully passed a Saint-Gobain Glass inspection on the heat treatment and insulating glass process qualifying it for the processing of :

**SGG COOL-LITE® SKN II**

This processor's site has been visited on **07 Oct 2015**

This certificate is valid until **07 Oct 2016** so long as your manufacturing process remains as it is on the date of the inspection.

After such date, its renewal is subject to a new inspection.

In performing this certification, Saint-Gobain Glass does not assume or undertake to discharge any responsibility of the inspected company, which is the sole party responsible for the processing of its products in conformity with applicable laws, regulations, norms and the Guidelines for Use of Coated Glass of Saint-Gobain Glass

### CERTIFICATE

N° 1150205

DATE

October 12<sup>th</sup>, 2015

For Saint-Gobain Glass :



SAINT-GOBAIN



## CERTIFICATES

### SAINT-GOBAIN GLASS

Is pleased to confirm that the company

*Select Glass*  
Al Hamra, UAE



has successfully passed a Saint-Gobain Glass inspection on the heat treatment and insulating glass process qualifying it for the processing of :

*SGG PLANITHERM® Series*

This processor's site has been visited on **07 Oct 2015**

This certificate is valid until **07 Oct 2016** so long as your manufacturing process remains as it is on the date of the inspection.

After such date, its renewal is subject to a new inspection.

In performing this certification, Saint-Gobain Glass does not assume or undertake to discharge any responsibility of the inspected company, which is the sole party responsible for the processing of its products in conformity with applicable laws, regulations, norms and the Guidelines for Use of Coated Glass of Saint-Gobain Glass

### CERTIFICATE

N° 1150201

DATE

October 12<sup>th</sup>, 2015

For Saint-Gobain Glass :



SAINT-GOBAIN

### SAINT-GOBAIN GLASS

Is pleased to confirm that the company

*Select Glass*  
Al Hamra, UAE



has successfully passed a Saint-Gobain Glass inspection on the heat treatment and insulating glass process qualifying it for the processing of :

*SGG COOL-LITE® KT*

This processor's site has been visited on **07 Oct 2015**

This certificate is valid until **07 Oct 2016** so long as your manufacturing process remains as it is on the date of the inspection.

After such date, its renewal is subject to a new inspection.

In performing this certification, Saint-Gobain Glass does not assume or undertake to discharge any responsibility of the inspected company, which is the sole party responsible for the processing of its products in conformity with applicable laws, regulations, norms and the Guidelines for Use of Coated Glass of Saint-Gobain Glass

### CERTIFICATE

N° 1150203

DATE

October 12<sup>th</sup>, 2015

For Saint-Gobain Glass :



SAINT-GOBAIN

## CERTIFICATES

### SAINT-GOBAIN GLASS

Is pleased to confirm that the company

*Select Glass*  
Al Hamra, UAE



has successfully passed a Saint-Gobain Glass inspection on the heat treatment and insulating glass process qualifying it for the processing of :

SGG **COOL-LITE® ST**

This processor's site has been visited on **07 Oct 2015**

This certificate is valid until **07 Oct 2016** so long as your manufacturing process remains as it is on the date of the inspection.

After such date, its renewal is subject to a new inspection.

*In performing this certification, Saint-Gobain Glass does not assume or undertake to discharge any responsibility of the inspected company, which is the sole party responsible for the processing of its products in conformity with applicable laws, regulations, norms and the Guidelines for Use of Coated Glass of Saint-Gobain Glass*

### CERTIFICATE

N° 1150201

#### DATE

October 12<sup>th</sup>, 2015

For Saint-Gobain Glass :



SAINT-GOBAIN



## Guardian Industries

hereby certifies

## Select Glass Industries

86 Industrial Area, Al Jazirah Al Hamra, Ras Al Khaimah, United Arab Emirates

has met the requirements of the Program to be certified as

## SunGuard Select Processor

for Fully Tempered, Laminated & Insulated Glass Unit fabrication of

## SunGuard HP Products

It is the Sole responsibility of the processor to adequately inspect the coated glass before each step of fabrication and prior to installation. Failure to apply all professional standards, customary instructions and processing instructions will automatically void any warranty regarding Coated Products of Guardian. The processor has the full responsibility for the quality of the final product.

By this certificate GUARDIAN is not granting any warranty regarding the processor's continuing capability to adequately process GUARDIAN's products.

Valid Until : February 10, 2017

Reginald Geronimo, Technical Services Engineer, Guardian RAK



## CERTIFICATES



# Certificate

Glas Trösch AG SILVERSTAR, CH – Bützberg is pleased to confirm that the company

**Select Glass Industries LLC  
PO Box 32388  
Industrial Area 86 Al Jazeera al Hamra  
Ras Al Khaimah, UAE  
Tel: +9717 2445195**

Is able to successfully process the following product:

**SILVERSTAR EN2plus T on Bronze  
SILVERSTAR Superselekt 60/27 T on Clear  
SILVERSTAR Superselekt 60/27 T on Bronze  
SILVERSTAR Superselekt 60/27 T on Grey  
SILVERSTAR Combi Neutral 70/40 T on clear  
SILVERSTAR Combi Neutral 51/26 T on clear**

Glas Trösch AG SILVERSTAR

Glas Trösch AG Silverstar  
Industriestrasse 29  
CH-4922 Bützberg

Volker Herrmann

Issued: March 2015

Glas Trösch AG Silverstar  
Glasbeschichtungswerk

Industriestrasse 29  
Postfach  
CH-4922 Bützberg

Telefon +41 (0)62 958 52 10  
Telefax +41 (0)62 963 22 43

E-Mail: silverstar@glastroesch.ch  
www.glastroesch.ch  
Mwst-Nr.: CH-116.268.158 MWST



## CERTIFICATES



*This is to certify that*

### **SELECT GLASS INDUSTRIES**

Location: Ras Al-Khaimah - UAE

Is a reputable Glass Processor for SANAM SOLARSTOP Glass Products,  
and have successfully handled & processed the

**SOLARSTOP SR - (SOLAR CONTROL GLASS)**

Sincerely,

**Basem Khanfar**

**Technical Services Director**

Issued: 21 May 2013

**Mohammed Ashour**

**General Manager**

**Sanam Glass Company**

Tel: +962 6 5820324

Fax: +962 6 5820321

P.O. Box 2330 Amman 11821 Jordan

E-mail: [info@sanamglass.com](mailto:info@sanamglass.com), [www.sanamglass.com](http://www.sanamglass.com)

## CERTIFICATES



الإمارات للزجاج  
Emirates Glass

*This is to certify that*

**Select Glass Industries L.L.C.**

*have successfully demonstrated competence at every stage of handling & processing*

*of the following Emicool Post-Temperable glass product(s):*

**Emicool Classic - Solar Control Glass**



مجموعة الاستثمارات  
مجموعة الاستثمارات  
Wholly Owned by SGI INVESTMENTS

Reference : SGI\_01.2015  
Date : September 9, 2015  
Validity : 1 Year

Issued by:   
QA/QC Manager

  
Senior Vice President  
Sales & Marketing

  
Executive President



Emirates Glass  
Certified Processor



الإمارات للزجاج  
Emirates Glass

*This is to certify that*

**Select Glass Industries L.L.C.**

*have successfully demonstrated competence at every stage of handling & processing*

*of the following Emicool Post-Temperable glass product(s):*

**Emicool Sun - Multifunctional Low-E Glass & Emicool E-lite Series**



مجموعة الاستثمارات  
مجموعة الاستثمارات  
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Reference : SGI\_02.2015  
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QA/QC Manager

  
Senior Vice President  
Sales & Marketing

  
Executive President



Emirates Glass  
Certified Processor



## CERTIFICATES

# CERTIFICATE

### Heat treatable arcon HT coatings

This certificate confirms that processing the specified products meets the requirements of the certification program for arcon HT coatings.

This certificate indicates, that corporate tests were carried out to prove, that the processing requirements for arcon HT coatings were successfully fulfilled at a specific production site. This certificate may only be duplicated unchanged.

This certificate is valid for an unlimited period of time. However, arcon has to be informed about any process changes which affect the quality of the end product.

arcon sunbelt HT cosmos  
arcon sunbelt HT helios  
arcon sunlite HT titanium

SELECTGLASS INDUSTRIES LLC  
Industrial Area 86  
Al Jazerah - Al Hamra  
United Arab Emirates

Dr. Bernhard Söder (Managing Director)

Torsten Kunze (Auditor)



Bucha, 07. December 2007

[www.arcon-glas.de](http://www.arcon-glas.de)



## CERTIFICATES



## CERTIFICATES





## PROJECTS

Select Glass Industries LLC - Architectural Glass Products

Ras Al Khaimah United Arab Emirates



## PROJECTS

**MARINA - 23 (Dubai)**



**TORCH TOWER (Dubai)**

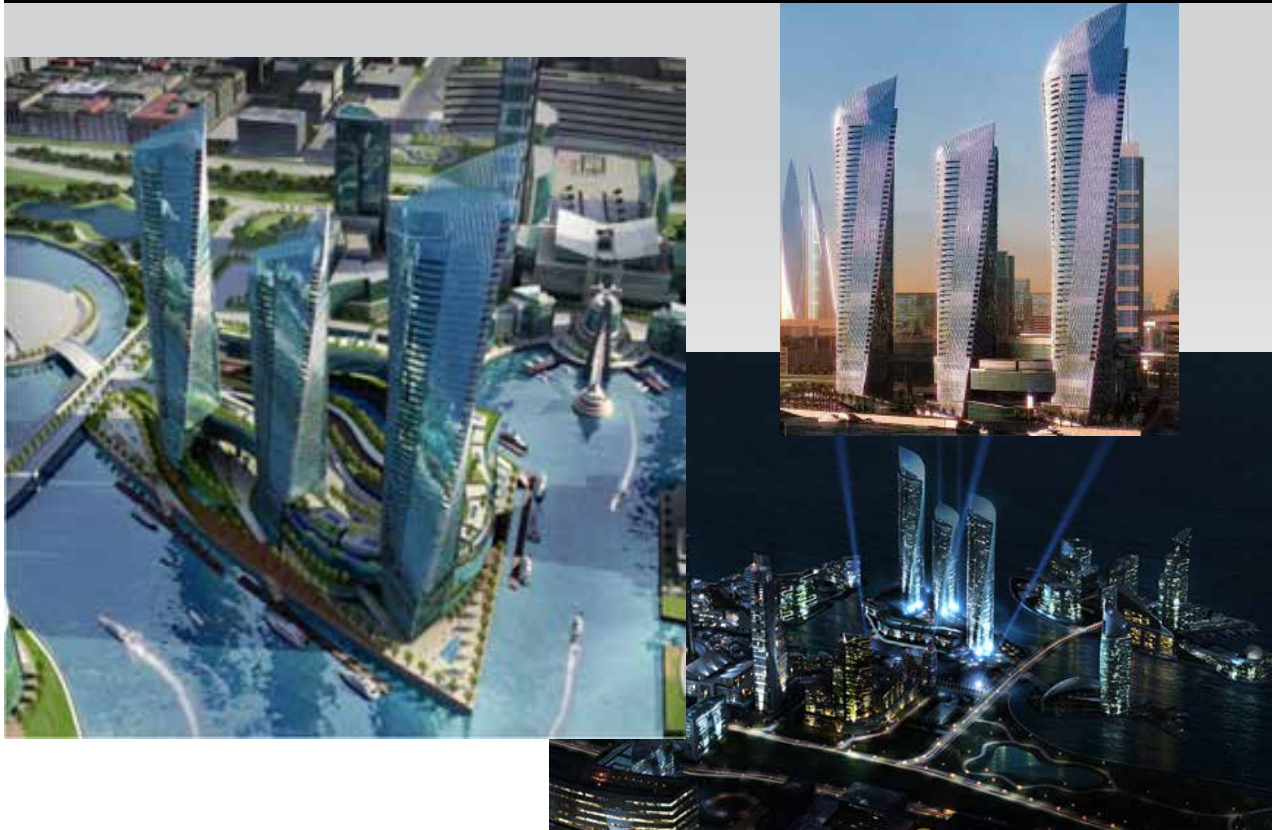


## PROJECTS

**JORDAN GATE (Jordan)**



**VILLAMAR AT THE HARBOUR (Bahrain)**





## PROJECTS

**CITY SEASONS HOTEL (Dubai)**



**LUSAIL MULTI-PURPOSE HALL (Qatar)**





## PROJECTS

**BAY CENTRAL (Dubai)**



**POINT TOWER (Dubai)**



## PROJECTS

**MEDIA ROTANA (Dubai)**



**EMPIRE HEIGHTS (Dubai)**



**ACACIA HOTEL (RAK)**



**PARK ISLAND (Dubai)**





## PROJECTS

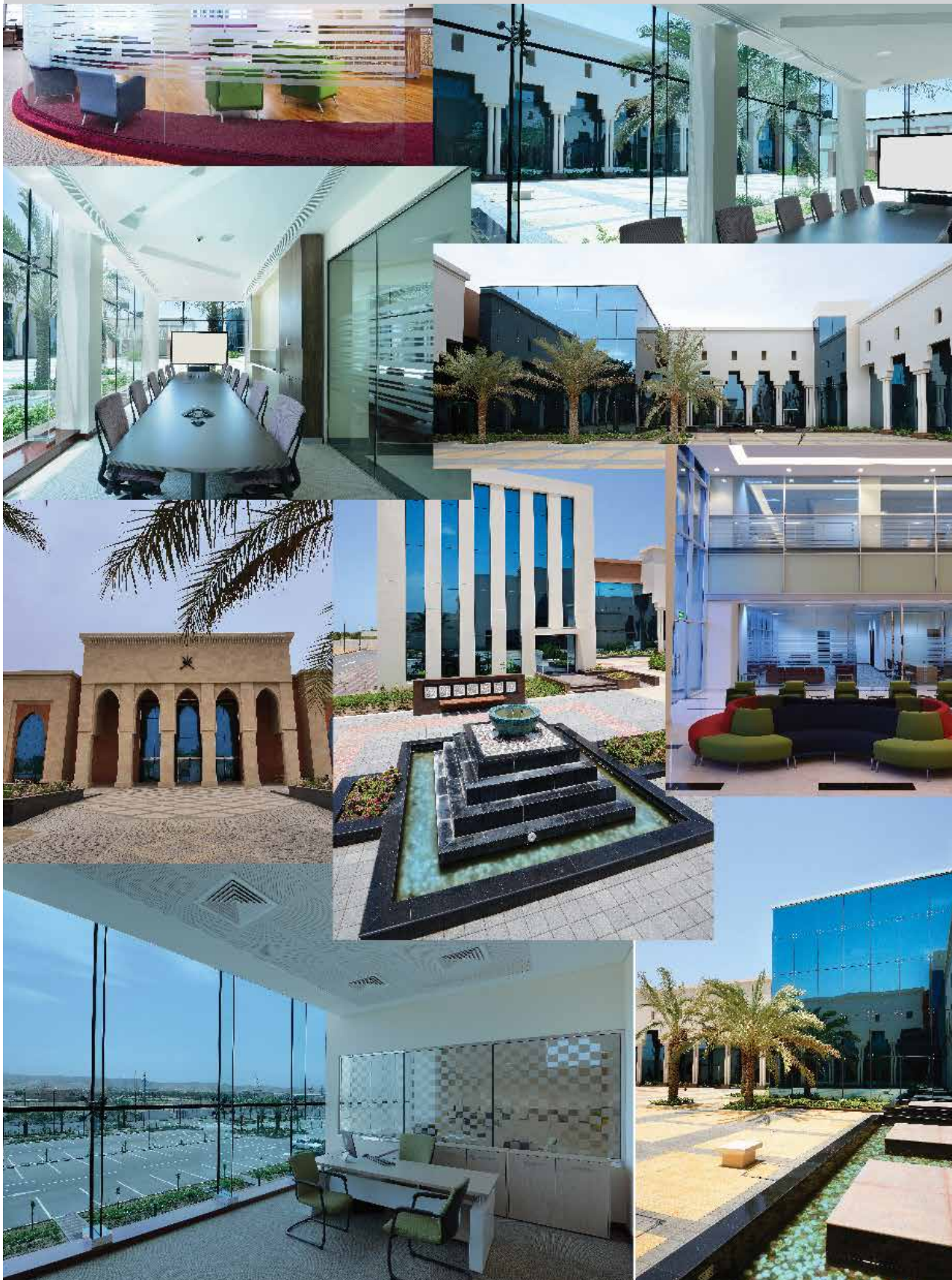
### NAIROBI AIRPORT (Kenya)





## PROJECTS

### MOD (Oman)





## PROJECTS

**PSPF (Tanzania)**



**AL NAHDA RESIDENCE (Sharjah)**



**AL QOUZ JUMEIRAH (Dubai)**



**NATIONAL MUSEUM (Oman)**



## PROJECTS

**DIAMOND BUILDING (RAK)**



**AL-AHLI BANK (Oman)**



**AL REFFA & AL REYAAN (Qatar)**



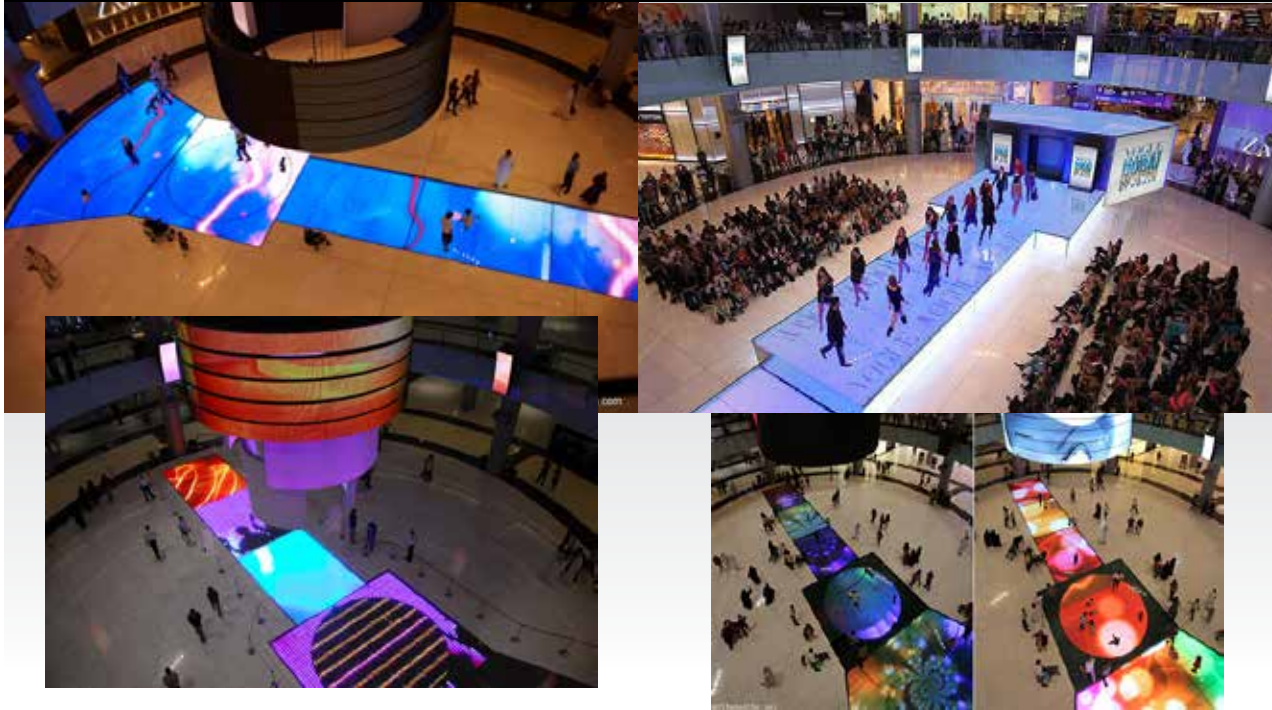
**PACIFIC MARJAN (Rak)**





## PROJECTS

DUBAI MALL CAT-WALK(Dubai)



REMRAM (Dubai)





## PROJECTS

### ROYAL BREEZE, BAB AL BAHAR & MINA AL ARAB (Rak)





## PROJECTS

**KING SQUER (Ais 86) (Philippines)**



**REEF ISLAND (Bahrain)**



## PROJECTS

**CHOICE MARINA, KOCHI (India)**

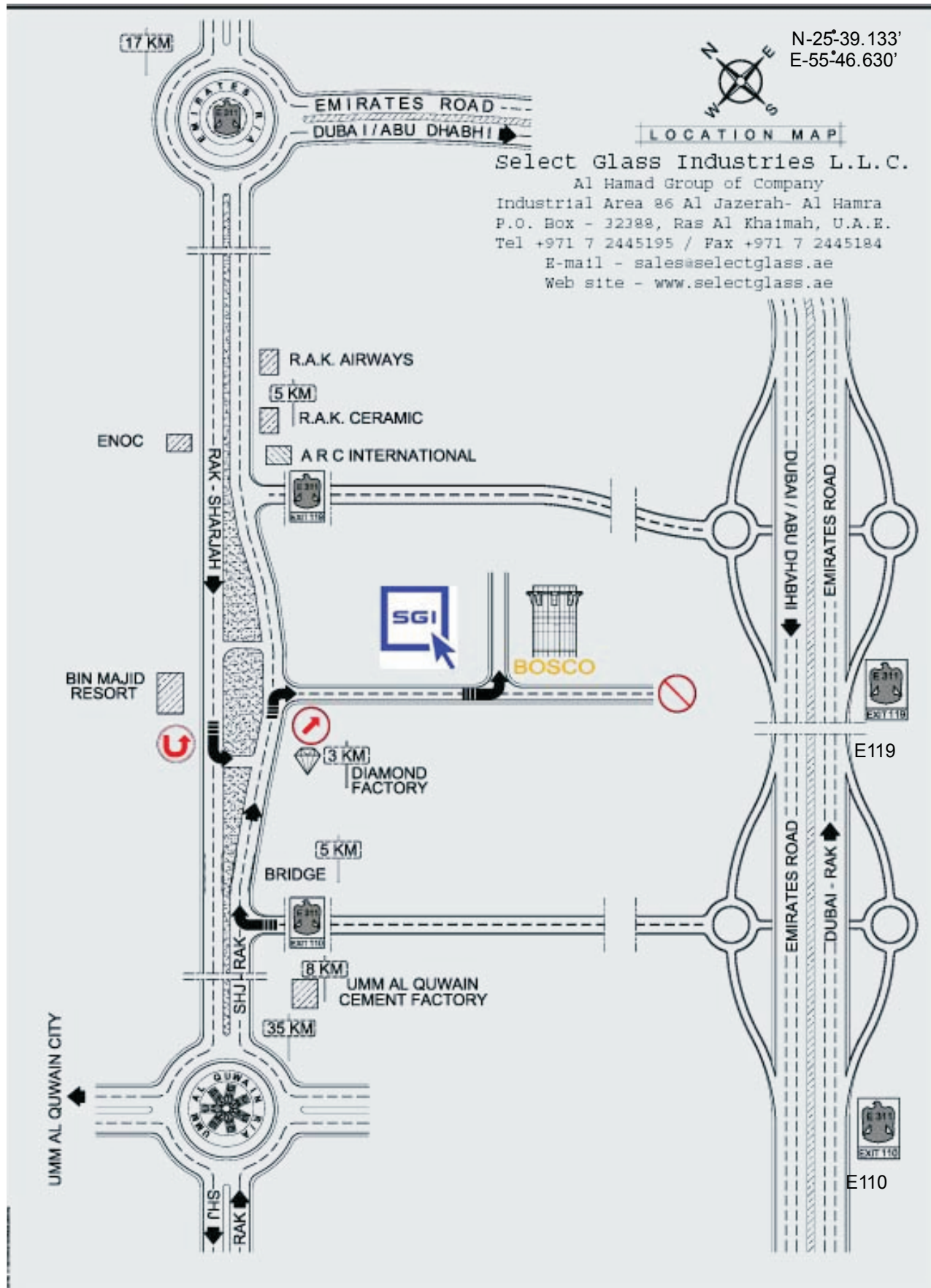


**REEF ISLAND (Bahrain)**





## LOCATION MAP





Select Glass Industries LLC - Architectural Glass Products

Ras Al Khaimah United Arab Emirates